BRUHAT BANGALORE MAHANAGARA PALIKE
BYATARAYANAPURA DIVISION

Name of Work: Package No.02 (Package consists of 14 works).

Name of the Agency: M/S. Benaka Developers & Project Pvt. Ltd.

FIFTH AND FINAL BILL

PRE-MEASUREMENT

TEJUS CONSULTANTS
CONSULTING ENGINEERS AND DESIGNERS
No.58 MIG, 6th Cross, 3rd Main
1st Stage, Basaveshwaranagar
Bangalore-560079
☎ 080 - 23287532
email: tejusconsultants@gmail.com

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
1	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.142, I.No.19.1 of PW, P&IWTD SR 2016-17)										
	Desilt										
	GS Shivarudrappa Circle to Prestige Misty Waters Apartment										
	LHS										
	0.00	12.00	L/S	1	12.00			0.60	0.50	3.60	0.9 PCS
	12.00	33.60	L/S	1	21.60			0.60	0.50	6.48	0.9 PCS
	33.60	37.30	L/S	1	3.70			0.60	0.90	2.00	Priyadarshini School
	37.30	44.80	L/S	1	7.50			0.60	0.90	4.05	1.2 Granite slab
	44.80	62.30	L/S	1	17.50			0.60	0.90	9.45	0.9 PCS
	62.30	65.70	L/S	1	3.40			0.60	0.90	1.84	c/s Rd
	65.70	74.50	L/S	1	8.80			0.60	0.90	4.75	0.9 PCS
	74.50	88.30	L/S	1	13.80			0.60	0.90	7.45	Jain Heritage School (1.2 PCS)
	88.30	90.00	L/S	1	1.70			0.60	0.90	0.92	0.9 PCS
	90.00	105.00	L/S	1	15.00			0.60	0.90	8.10	0.9 PCS
	105.00	120.00	L/S	1	15.00			0.60	0.90	8.10	0.9 PCS
	120.00	135.00	L/S	1	15.00			0.60	0.90	8.10	0.9 PCS
	135.00	150.00	L/S	1	15.00			0.60	0.90	8.10	0.9 PCS
	150.00	155.20	L/S	1	5.20			0.60	0.90	2.81	0.9 PCS
	155.20	163.20	L/S	0	8.00			0.60	0.90	0.00	No Work (School gate)
	163.20	167.40	L/S	1	4.20			0.60	0.90	2.27	Deck Slab
	167.40	171.70	L/S	1	4.30			0.60	0.90	2.32	0.9 BS slab
	171.70	184.50	L/S	1	12.80			0.60	0.90	6.91	0.9 PCS
	184.50	187.00	L/S	1	2.50			0.60	0.90	1.35	Open drain
	187.00	188.90	L/S	1	1.90			0.60	0.90	1.03	0.9 PCS
	188.90	191.30	L/S	1	2.40			0.60	0.90	1.30	0.9 BS slab
	191.30	215.20	L/S	1	23.90			0.60	0.90	12.91	0.9 PCS
	215.20	225.30	L/S	0	10.10			0.60	0.90	0.00	No Work
	225.30	237.60	L/S	1	12.30			0.60	0.90	6.64	0.9 PCS
	237.60	246.00	L/S	1	8.40			0.60	0.90	4.54	1st Mn Nethagi nagar Deck Slab
	246.00	264.50	L/S	1	18.50			0.60	0.90	9.99	0.9 PCS

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE — Contractor

Consultants

Assistant Engineer

124.99

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	264.50	270.20	L/S	1	5.70			0.60	0.90	3.08	Open drain
	270.20	276.70	L/S	1	6.50			0.60	0.90	3.51	c/s Rd Deck Slab
	276.70	289.20	L/S	1	12.50			0.60	0.90	6.75	0.9 PCS
	289.20	301.30	L/S	1	12.10			0.60	0.90	6.53	Open drain
	301.30	307.60	L/S	1	6.30			0.60	0.90	3.40	3rd mn Nethaji rd
	307.60	316.70	L/S	1	9.10			0.60	0.90	4.91	Open drain
	316.70	330.00	L/S	0	13.30			0.60	0.90	0.00	Apartment Entrance tiles
	330.00	345.00	L/S	0	15.00			0.60	0.90	0.00	
	345.00	366.00	L/S	0	21.00			0.60	0.90	0.00	
	366.00	389.30	L/S	0	23.30			0.60	0.90	0.00	Prestige Mistry Waters Apartment Deck slab
	389.30	400.00	L/S	0	10.70			0.60	0.90	0.00	Apartment Entrance tiles
	400.00	415.00	L/S	0	15.00			0.60	0.90	0.00	
	RHS										
	0.00	2.30	R/S	1	2.30			0.60	0.90	1.24	0.9 PCS
	2.30	5.10	R/S	0	2.80			0.60	0.90	0.00	Shop Tiles
	5.10	6.40	R/S	1	1.30			0.60	0.90	0.70	0.9 BS Slab
	6.40	30.00	R/S	1	23.60			0.60	0.90	12.74	0.9 PCS
	30.00	33.60	R/S	1	3.60			0.60	0.90	1.94	Concrete
	33.60	51.50	R/S	1	17.90			0.60	0.90	9.67	0.9 granite slab
	51.50	96.70	R/S	1	45.20			0.60	0.90	24.41	0.9 PCS
	96.70	107.80	R/S	1	11.10			0.60	0.90	5.99	0.9 BS Slab
	107.80	111.50	R/S	0	3.70			0.60	0.90	0.00	Home Entrance Concrete Ramp
	111.50	114.20	R/S	1	2.70			0.60	0.90	1.46	0.9 PCS
	114.20	124.50	R/S	1	10.30			0.60	0.90	5.56	0.9 BS Slab
	124.50	142.80	R/S	1	18.30			0.60	0.90	9.88	0.9 PCS
	142.80	147.70	R/S	1	4.90			0.60	0.90	2.65	Culvert PCS
	147.70	173.20	R/S	1	25.50			0.60	0.90	13.77	0.9 PCS
	173.20	180.00	R/S	1	6.80			0.60	0.90	3.67	c/s Rd Deck Slab
	180.00	267.50	R/S	1	87.50			0.60	0.90	47.25	0.9 PCS
	267.50	276.70	R/S	1	9.20			0.60	0.90	4.97	c/s Rd Deck Slab
	276.70	320.00	R/S	1	43.30			0.60	0.90	23.38	0.9 PCS
	320.00	350.30	R/S	1	30.30			0.60	0.90	16.36	Tiles
	350.30	353.30	R/S	1	3.00			0.60	0.90	1.62	0.9 PCS
	353.30	373.00	R/S	0	19.70			0.60	0.90	0.00	No work
	373.00	382.80	R/S	1	9.80			0.60	0.90	5.29	0.9 PCS
	382.80	419.50	R/S	1	36.70			0.60	0.90	19.82	Deck slab
								Total Quantity		**365.56**	**Cu-m** 240.57

BENAKA DEVELOPERS AND PROJECTS PVT LTD BANGALORE
Contractor

TEJUS CONSULTANTS
Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
10	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2016-17)										
	UGD Cut Portion for NP3 Pipe installations										
	Jain School Road										
	0.00	15.00		1	15.00			0.50	0.10	0.75	
	15.00	30.00		1	15.00			0.50	0.10	0.75	
	30.00	37.00		1	7.00			0.50	0.10	0.35	
	37.00	38.10		1	1.10			0.50	0.10	0.06	
	Kempapura Main Road										
	0.00	1.20		1	1.20			0.50	0.10	0.06	
	1.20	15.00		1	13.80			0.50	0.10	0.69	
	15.00	30.00		1	15.00			0.50	0.10	0.75	
	30.00	45.00		1	15.00			0.50	0.10	0.75	
	45.00	60.00		1	15.00			0.50	0.10	0.75	
	60.00	75.00		1	15.00			0.50	0.10	0.75	
	75.00	90.00		1	15.00			0.50	0.10	0.75	
	90.00	105.00		1	15.00			0.50	0.10	0.75	
	105.00	120.00		1	15.00			0.50	0.10	0.75	
	120.00	135.00		1	15.00			0.50	0.10	0.75	
	135.00	141.50		1	6.50			0.50	0.10	0.33	
	141.50	146.00		1	4.50			0.50	0.10	0.23	
	146.00	150.00		1	4.00			0.50	0.10	0.20	
	150.00	165.00		1	15.00			0.50	0.10	0.75	
	165.00	180.00		1	15.00			0.50	0.10	0.75	
	180.00	195.00		1	15.00			0.50	0.10	0.75	
	195.00	210.00		1	15.00			0.50	0.10	0.75	
	210.00	225.00		1	15.00			0.50	0.10	0.75	
	225.00	240.00		1	15.00			0.50	0.10	0.75	
	240.00	255.00		1	15.00			0.50	0.10	0.75	
	255.00	270.00		1	15.00			0.50	0.10	0.75	
	270.00	285.00		1	15.00			0.50	0.10	0.75	
	285.00	300.00		1	15.00			0.50	0.10	0.75	
	300.00	315.00		1	15.00			0.50	0.10	0.75	
	315.00	330.00		1	15.00			0.50	0.10	0.75	
	330.00	345.00		1	15.00			0.50	0.10	0.75	
	345.00	360.00		1	15.00			0.50	0.10	0.75	
	360.00	375.00		1	15.00			0.50	0.10	0.75	
	375.00	390.00		1	15.00			0.50	0.10	0.75	
	390.00	405.00		1	15.00			0.50	0.10	0.75	
	405.00	420.00		1	15.00			0.50	0.10	0.75	
	420.00	435.00		1	15.00			0.50	0.10	0.75	

BENAKA DEVELOPERS AND PROJECTS PVT LTD * BANGALORE * Contractor

PLUS CONSULTANTS Consultants

Assistant Engineer

23.66

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	435.00	450.00		1	15.00			0.50	0.10	0.75	
	450.00	465.00		1	15.00			0.50	0.10	0.75	
	465.00	480.00		1	15.00			0.50	0.10	0.75	
	480.00	495.00		1	15.00			0.50	0.10	0.75	
	495.00	510.00		1	15.00			0.50	0.10	0.75	
	510.00	515.00		1	5.00			0.50	0.10	0.25	
	515.00	520.00		1	5.00			0.50	0.10	0.25	
	520.00	535.00		1	15.00			0.50	0.10	0.75	
	535.00	558.80		1	23.80			0.50	0.10	1.19	6.19
	Deduct Manhole Volume										
				-26.00	1.20			0.50	0.10	-1.56	
								Total Quantity		**28.29**	**Cum**

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engine
Kodigehalli Sub Division
BBMP

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
22	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 (P.No.143,										
	Jain School Road										
	0.00	15.00		1	15.00	5.50	6.30	5.90	0.30	26.55	
	15.00	30.00		1	15.00	6.30	6.80	6.55	0.30	29.48	
	30.00	37.00		1	7.00	6.80	6.50	6.65	0.30	13.97	
	37.00	38.10		1	1.10	6.50	4.50	5.50	0.30	1.82	71.81
	Deduct NP3 UGD Cut portion										
				-1	38.10			0.60	0.30	-6.86	
	Kempapura Main Road										
	0.00	1.20		0	1.20	0.00	0.00	0.00	0.30	0.00	Culvert
	1.20	15.00		1	13.80	5.00	4.50	4.75	0.30	65.55	
	15.00	30.00		1	15.00	4.50	5.00	4.75	0.30	71.25	
	30.00	45.00		1	15.00	5.00	5.50	5.25	0.30	78.75	
	45.00	60.00		1	15.00	5.50	4.80	5.15	0.30	77.25	
	60.00	75.00		1	15.00	4.80	5.20	5.00	0.30	75.00	
	75.00	90.00		1	15.00	5.20	5.30	5.25	0.30	78.75	
	90.00	105.00		1	15.00	5.30	5.60	5.45	0.30	81.75	
	105.00	120.00		1	15.00	5.60	4.70	5.15	0.30	77.25	
	120.00	135.00		1	15.00	4.70	5.20	4.95	0.30	74.25	
	135.00	141.50		1	6.50	5.20	9.30	7.25	0.30	47.13	764.73
	141.50	146.00		1	4.50	9.30	7.50	8.40	0.30	37.80	
	Deduct NP3 UGD Cut portion										
				-1	146.00			0.60	0.30	-26.28	
	Road Edge Portion										
	Kempapura Main Road										
	146.00	150.00	L/S	1	4.00	0.80	0.80	0.80	0.30	0.96	
	150.00	165.00	L/S	1	15.00	0.80	0.75	0.78	0.30	3.49	
	165.00	180.00	L/S	1	15.00	0.75	0.80	0.78	0.30	3.49	
	180.00	195.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	
	195.00	210.00	L/S	1	15.00	0.80	0.70	0.75	0.30	3.38	
	210.00	225.00	L/S	1	15.00	0.70	0.75	0.73	0.30	3.26	
	225.00	240.00	L/S	1	15.00	0.75	0.80	0.78	0.30	3.49	
	240.00	255.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	
	255.00	270.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	
	270.00	285.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	
	285.00	300.00	L/S	1	15.00	0.80	0.70	0.75	0.30	3.38	
	300.00	315.00	L/S	1	15.00	0.70	0.75	0.73	0.30	3.26	
	315.00	330.00	L/S	1	15.00	0.75	0.75	0.75	0.30	3.38	58.56
	330.00	345.00	L/S	1	15.00	0.75	0.60	0.68	0.30	3.04	
	345.00	360.00	L/S	1	15.00	0.60	0.60	0.60	0.30	2.70	
	360.00	375.00	L/S	1	15.00	0.60	0.80	0.70	0.30	3.15	
	375.00	390.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	
	390.00	405.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	

22/12/21

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engi

Kodigehalli Sub Divisi

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	405.00	420.00	L/S	1	15.00	0.80	0.80	0.80	0.30	3.60	
	420.00	435.00	L/S	1	15.00	0.80	0.75	0.78	0.30	3.49	
	435.00	450.00	L/S	1	15.00	0.75	0.75	0.75	0.30	3.38	
	450.00	465.00	L/S	1	15.00	0.75	0.80	0.78	0.30	3.49	
	465.00	480.00	L/S	1	15.00	0.80	0.75	0.78	0.30	3.49	
	480.00	495.00	L/S	1	15.00	0.75	0.76	0.76	0.30	3.40	
	495.00	510.00	L/S	1	15.00	0.76	0.80	0.78	0.30	3.51	
	510.00	515.00	L/S	1	5.00	0.80	0.80	0.80	0.30	1.20	
	146.00	150.00	R/S	1	4.00	0.70	0.60	0.65	0.30	0.78	
	150.00	165.00	R/S	1	15.00	0.60	0.65	0.63	0.30	2.81	
	165.00	180.00	R/S	1	15.00	0.65	0.65	0.65	0.30	2.93	
	180.00	195.00	R/S	1	15.00	0.65	0.70	0.68	0.30	3.04	
	195.00	210.00	R/S	1	15.00	0.70	0.60	0.65	0.30	2.93	
	210.00	225.00	R/S	1	15.00	0.60	0.75	0.68	0.30	3.04	
	225.00	240.00	R/S	1	15.00	0.75	0.60	0.68	0.30	3.04	
	240.00	255.00	R/S	1	15.00	0.60	0.60	0.60	0.30	2.70	
	255.00	270.00	R/S	1	15.00	0.60	0.70	0.65	0.30	2.93	
	270.00	285.00	R/S	1	15.00	0.70	0.60	0.65	0.30	2.93	
	285.00	300.00	R/S	1	15.00	0.60	0.60	0.60	0.30	2.70	
	300.00	315.00	R/S	1	15.00	0.60	0.70	0.65	0.30	2.93	
	315.00	330.00	R/S	1	15.00	0.70	0.65	0.68	0.30	3.04	
	330.00	345.00	R/S	1	15.00	0.65	0.70	0.68	0.30	3.04	
	345.00	360.00	R/S	1	15.00	0.70	0.70	0.70	0.30	3.15	
	360.00	375.00	R/S	1	15.00	0.70	0.80	0.75	0.30	3.38	
	375.00	390.00	R/S	1	15.00	0.80	0.60	0.70	0.30	3.15	
	390.00	405.00	R/S	1	15.00	0.60	0.60	0.60	0.30	2.70	
	405.00	420.00	R/S	1	15.00	0.60	0.60	0.60	0.30	2.70	
	420.00	435.00	R/S	1	15.00	0.60	0.60	0.60	0.30	2.70	
	435.00	450.00	R/S	1	15.00	0.60	0.65	0.63	0.30	2.81	
	450.00	465.00	R/S	1	15.00	0.65	0.60	0.63	0.30	2.81	
	465.00	480.00	R/S	1	15.00	0.60	0.70	0.65	0.30	2.93	
	480.00	495.00	R/S	1	15.00	0.70	0.50	0.60	0.30	2.70	
	495.00	510.00	R/S	1	15.00	0.50	0.60	0.55	0.30	2.48	
	510.00	515.00	R/S	1	5.00	0.60	0.70	0.65	0.30	0.98	
	Cut Portion										
	Kempapura Main Road										
	515.00	520.00		1	5.00	2.80	2.60	2.70	0.30	4.05	
	520.00	535.00		1	15.00	2.60	2.50	2.55	0.30	11.48	
	535.00	555.00		1	20.00	2.50	2.40	2.45	0.30	14.70	
	555.00	570.00		1	15.00	2.40	2.40	2.40	0.30	10.80	
	570.00	600.00		1	30.00	2.40	2.50	2.45	0.30	22.05	
	600.00	613.00		1	13.00	2.50	2.60	2.55	0.30	9.95	
	613.00	640.00		1	27.00	2.60	2.50	2.55	0.30	20.66	
	640.00	660.00		1	20.00	2.50	2.60	2.55	0.30	15.30	
	660.00	680.00		1	20.00	2.60	2.50	2.55	0.30	15.30	
	680.00	700.00		1	20.00	2.50	2.60	2.55	0.30	15.30	

C&C 13/12/24

236.40

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

TEJUS CONSULTANTS
Consultants

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE
BYATARAYANAPURA DIVISION

Name of Work: Package No.02 (Package consists of 14 works).

Name of the Agency: M/S. Benaka Developers & Project Pvt. Ltd.

FIFTH AND FINAL BILL

MEASUREMENT BOOK

TEJUS CONSULTANTS
CONSULTING ENGINEERS AND DESIGNERS
No.58 MIG, 6th Cross, 3rd Main
1st Stage, Basaveshwaranagar
Bangalore-560079
☎ 080 - 23287532
email: tejusconsultants@gmail.com

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	Cut Portion										
	Vidyanikethan School Road										
	0.00	1.00		1	1.00	4.00	3.80	3.90	0.30	1.17	
	1.00	7.30		1	6.30	3.80	2.60	3.20	0.30	6.05	
	7.30	20.00		1	12.70	2.60	2.00	2.30	0.30	8.76	
	20.00	42.00		1	22.00	2.00	2.80	2.40	0.30	15.84	
	Approach			1	7.20			2.50	0.30	5.40	
				1	2.50			2.00	0.30	1.50	
	Sindhi College Gate										
	0.00	7.00		1	7.00	1.40	1.00	1.20	0.30	2.52	
	7.00	15.00		1	8.00	1.00	0.80	0.90	0.30	2.16	
	15.00	20.00		1	5.00	0.80	0.80	0.80	0.30	1.20	
	20.00	30.00		1	10.00	0.80	0.60	0.70	0.30	2.10	
	30.00	44.00		1	14.00	0.60	1.50	1.05	0.30	4.41	
	44.00	54.00		1	10.00	2.40	1.50	1.95	0.30	5.85	
	54.00	60.00		1	6.00	1.50	1.30	1.40	0.30	2.52	
	60.00	75.00		1	15.00	0.00	0.00	0.00	0.30	0.00	
	75.00	90.00		1	15.00	1.60	1.60	1.60	0.30	7.20	
	90.00	100.00		1	10.00	0.00	0.00	0.00	0.30	0.00	
	100.00	106.00		1	6.00	3.00	1.40	2.20	0.30	3.96	
	106.00	130.00		1	24.00	1.40	1.50	1.45	0.30	10.44	
	130.00	146.50		1	16.50	1.50	5.40	3.45	0.30	17.08	
	146.50	154.00		1	7.50	5.40	2.60	4.00	0.30	9.00	
	154.00	160.00		1	6.00	2.60	2.20	2.40	0.30	4.32	
	160.00	180.00		1	20.00	2.20	1.90	2.05	0.30	12.30	
	180.00	187.00		1	7.00	0.00	0.00	0.00	0.30	0.00	
	187.00	195.00		1	8.00	1.20	1.20	1.20	0.30	2.88	
	195.00	203.00		1	8.00	1.20	2.30	1.75	0.30	4.20	
	203.00	212.00		1	9.00	2.30	2.40	2.35	0.30	6.35	
	212.00	235.00		1	23.00	2.40	2.00	2.20	0.30	15.18	
	235.00	255.00		1	20.00	2.00	1.50	1.75	0.30	10.50	
	255.00	263.00		1	8.00	0.00	0.00	0.00	0.30	0.00	
	263.00	275.00		1	12.00	0.00	0.00	0.00	0.30	0.00	
	275.00	277.00		1	2.00	1.20	1.20	1.20	0.30	0.72	
	Venkatappa Badavane 1st c/s Rd										
	0.00	1.20		0	1.20	0.00	0.00	0.00	0.30	0.00	Deck Slab
	1.20	15.00		1	13.80	0.00	0.00	0.00	0.30	0.00	
	15.00	23.50		1	8.50	1.20	1.20	1.20	0.30	3.06	
	23.50	30.00		1	6.50	0.00	0.00	0.00	0.30	0.00	
	30.00	39.20		1	9.20	0.00	0.00	0.00	0.30	0.00	
	39.20	45.00		1	5.80	1.90	1.90	1.90	0.30	3.31	
	45.00	60.00		1	15.00	0.00	0.00	0.00	0.30	0.00	
	60.00	72.00		1	12.00	0.00	0.00	0.00	0.30	0.00	
	Venkatappa Badavane 2nd c/s Rd										
	0.00	1.00		0	1.00	0.00	0.00	0.00	0.30	0.00	Deck Slab

13/12/21

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

TELUK CONSULTANTS
Consultants

Assistant Engineer

169.92

Assistant Executive Engineer

Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	1.00	10.00		1	9.00	0.70	0.70	0.70	0.30	1.89	
	10.00	15.00		1	5.00	0.00	0.00	0.00	0.30	0.00	
	15.00	27.50		1	12.50	0.00	0.00	0.00	0.30	0.00	
	27.50	30.00		1	2.50	1.20	1.10	1.15	0.30	0.86	
	30.00	35.00		1	5.00	1.10	1.10	1.10	0.30	1.65	
	35.00	45.00		1	10.00	0.60	0.70	0.65	0.30	1.95	
	45.00	60.00		1	15.00	0.00	0.00	0.00	0.30	0.00	
	60.00	74.00		1	14.00	0.00	0.00	0.00	0.30	0.00	
	Venkatappa Badavane 3rd c/s Rd										
	0.00	1.00		0	1.00	0.00	0.00	0.00	0.30	0.00	Deck Slab
	1.00	11.00		1	10.00	0.80	0.80	0.80	0.30	2.40	
	11.00	11.80		1	0.80	0.80	0.80	0.80	0.30	0.19	
	11.80	15.00		1	3.20	0.80	0.70	0.75	0.30	0.72	
	15.00	30.00		1	15.00	0.70	0.70	0.60	0.30	2.70	
	30.00	38.50		1	8.50	0.70	0.80	0.75	0.30	1.91	
	38.50	46.00		1	7.50	0.80	0.60	0.70	0.30	1.58	
	Heera Cateres Rd (Mariyappanapalya)										
	0.00	15.00		1	15.00	7.30	7.00	7.15	0.30	32.18	
	15.00	30.00		1	15.00	7.00	6.00	6.50	0.30	29.25	
	30.00	45.00		1	15.00	6.00	6.30	6.15	0.30	27.68	
	45.00	60.00		1	15.00	6.30	6.40	6.35	0.30	28.58	
	60.00	79.00		1	19.00	6.40	5.60	6.00	0.30	34.20	
	From Shanthivana Rd end at Sardar Vallabhbhai Patel										
	0.00	15.00		1	15.00	1.50	1.80	1.65	0.30	7.43	
	15.00	30.00		1	15.00	1.80	1.50	1.65	0.30	7.43	
	30.00	60.00		1	30.00	1.50	1.30	1.40	0.30	12.60	
	60.00	90.00		1	30.00	1.30	1.40	1.35	0.30	12.15	
	90.00	120.00		1	30.00	1.40	1.20	1.30	0.30	11.70	
	120.00	150.00		1	30.00	1.20	1.00	1.10	0.30	9.90	
	150.00	159.00		1	9.00	1.00	1.20	1.10	0.30	2.97	
	159.00	160.50		1	1.50	11.00	10.50	10.75	0.30	4.84	
	160.50	180.00		1	19.50	2.70	2.50	2.60	0.30	15.21	
	180.00	189.00		1	9.00	2.50	2.20	2.35	0.30	6.35	
	189.00	200.00		1	11.00	2.20	2.40	2.30	0.30	7.59	
	200.00	201.60		1	1.60	8.60	8.60	8.60	0.30	4.13	
	201.60	230.00		1	28.40	1.00	1.00	1.00	0.30	8.52	
	230.00	242.00		1	12.00	1.00	1.20	1.10	0.30	3.96	
	242.00	260.00		1	18.00	0.00	0.00	0.00	0.30	0.00	
	260.00	290.00		1	30.00	0.00	0.00	0.00	0.30	0.00	
	290.00	320.00		1	30.00	0.00	0.00	0.00	0.30	0.00	
	320.00	332.00		1	12.00	0.00	0.00	0.00	0.30	0.00	
	332.00	340.00		1	8.00	0.60	0.70	0.65	0.30	1.56	
	340.00	350.00		1	10.00	0.70	1.00	0.85	0.30	2.55	
	350.00	357.00		1	7.00	1.00	1.20	1.10	0.30	2.31	
	357.00	380.00		1	23.00	0.00	0.00	0.00	0.30	0.00	

288.91

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

TEDS CONSULTANTS
Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engi
Kodigehalli Sub Divisi
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	380.00	395.00		1	15.00	0.00	0.00	0.00	0.30	0.00	
	395.00	401.50		1	6.50	1.00	1.00	1.00	0.30	1.95	
	UGD Cut Portion for NP3 Pipe installations										
	Jain School Road										
	0.00	15.00		1	15.00			0.60	1.50	13.50	
	15.00	30.00		1	15.00			0.60	1.50	13.50	
	30.00	37.00		1	7.00			0.60	1.50	6.30	
	37.00	38.10		1	1.10			0.60	1.50	0.99	
	Kempapura Main Road										
	0.00	1.20		1	1.20			0.60	1.50	1.08	
	1.20	15.00		1	13.80			0.60	1.50	12.42	
	15.00	30.00		1	15.00			0.60	1.50	13.50	
	30.00	45.00		1	15.00			0.60	1.50	13.50	
	45.00	60.00		1	15.00			0.60	1.50	13.50	
	60.00	75.00		1	15.00			0.60	1.50	13.50	
	75.00	90.00		1	15.00			0.60	1.50	13.50	
	90.00	105.00		1	15.00			0.60	1.50	13.50	
	105.00	120.00		1	15.00			0.60	1.50	13.50	
	120.00	135.00		1	15.00			0.60	1.50	13.50	
	135.00	141.50		1	6.50			0.60	1.50	5.85	
	141.50	146.00		1	4.50			0.60	1.50	4.05	
	146.00	150.00		1	4.00			0.60	1.50	3.60	
	150.00	165.00		1	15.00			0.60	1.50	13.50	
	165.00	180.00		1	15.00			0.60	1.50	13.50	
	180.00	195.00		1	15.00			0.60	1.50	13.50	
	195.00	210.00		1	15.00			0.60	1.50	13.50	
	210.00	225.00		1	15.00			0.60	1.50	13.50	
	225.00	240.00		1	15.00			0.60	1.50	13.50	
	240.00	255.00		1	15.00			0.60	1.50	13.50	
	255.00	270.00		1	15.00			0.60	1.50	13.50	
	270.00	285.00		1	15.00			0.60	1.50	13.50	
	285.00	300.00		1	15.00			0.60	1.50	13.50	
	300.00	315.00		1	15.00			0.60	1.50	13.50	
	315.00	330.00		1	15.00			0.60	1.50	13.50	
	330.00	345.00		1	15.00			0.60	1.50	13.50	
	345.00	360.00		1	15.00			0.60	1.50	13.50	
	360.00	375.00		1	15.00			0.60	1.50	13.50	
	375.00	390.00		1	15.00			0.60	1.50	13.50	
	390.00	405.00		1	15.00			0.60	1.50	13.50	
	405.00	420.00		1	15.00			0.60	1.50	13.50	
	420.00	435.00		1	15.00			0.60	1.50	13.50	
	435.00	450.00		1	15.00			0.60	1.50	13.50	
	450.00	465.00		1	15.00			0.60	1.50	13.50	
	465.00	480.00		1	15.00			0.60	1.50	13.50	
	480.00	495.00		1	15.00			0.60	1.50	13.50	
	495.00	510.00		1	15.00			0.60	1.50	13.50	

Contractor

Consultants

Assistant Engineer

495.24

Assistant Executive Engineer

Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	258.00	270.00	L/S	0	12.00	0.00	0.00	0.00	0.15	0.00	No Work
	270.00	280.00	L/S	1	10.00	1.45	1.50	1.48	0.15	2.21	
	280.00	290.00	L/S	1	10.00	1.50	1.50	1.50	0.15	2.25	
	290.00	305.00	L/S	1	15.00	1.50	1.55	1.53	0.15	3.43	
	305.00	320.00	L/S	1	15.00	1.55	1.40	1.48	0.15	3.32	
	320.00	335.00	L/S	1	15.00	1.40	1.45	1.43	0.15	3.21	
	335.00	350.00	L/S	1	15.00	1.45	1.50	1.48	0.15	3.32	
	350.00	374.00	L/S	1	24.00	1.50	2.00	1.75	0.15	6.30	
	374.00	390.00	L/S	1	16.00	2.00	1.50	1.75	0.15	4.20	
	390.00	405.00	L/S	1	15.00	1.50	1.50	1.50	0.15	3.38	
	405.00	422.00	L/S	1	17.00	1.50	2.00	1.75	0.15	4.46	
											13/12/21
								Total Quantity		2,251.15	36.08
								Qty Limited to		2,215.95	Cum

12/12/21

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	510.00	515.00		1	5.00			0.60	1.50	4.50	
	515.00	520.00		1	5.00			0.60	1.50	4.50	
	520.00	535.00		1	15.00			0.60	1.50	13.50	
	535.00	558.80		1	23.80			0.60	1.50	21.42	
	Deduct Manhole Volume										
				-26	1.20			0.60	1.50	-28.08	
	Edge Restoration works										
	3rd Main Road Chiranjeevi Layout										
	0.00	15.00	L/S	1	15.00	1.40	1.30	1.35	0.15	3.04	
	15.00	20.00	L/S	1	5.00	1.30	1.35	1.33	0.15	0.99	
	20.00	30.00	L/S	1	10.00	1.35	1.45	1.40	0.15	2.10	
	30.00	45.00	L/S	1	15.00	1.45	1.40	1.43	0.15	3.21	
			R/S	1	2.40	1.70	1.70	1.70	0.15	0.61	
	Jain School Road										
	0.00	38.10	L/S	0	38.10	0.00	0.00	0.00	0.15	0.00	Ful Width BC
	38.10	71.00	L/S	0	32.90	0.00	0.00	0.00	0.15	0.00	No Work
	71.00	90.00	L/S	1	19.00	1.50	1.70	1.60	0.15	4.56	
	90.00	114.00	L/S	1	24.00	1.70	1.90	1.80	0.15	6.48	
	114.00	130.00	L/S	1	16.00	1.90	1.50	1.70	0.15	4.08	
	130.00	156.00	L/S	1	26.00	1.50	2.60	2.05	0.15	8.00	
	156.00	160.00	L/S	1	4.00	2.60	1.50	2.05	0.15	1.23	
	160.00	180.00	L/S	1	20.00	1.50	3.50	2.50	0.15	7.50	
	180.00	195.00	L/S	1	15.00	3.50	1.50	2.50	0.15	5.63	
	195.00	232.00	L/S	1	37.00	1.50	1.50	1.50	0.15	8.33	
	232.00	251.00	L/S	1	19.00	1.50	3.70	2.60	0.15	7.41	
	251.00	258.00	L/S	1	7.00	3.70	1.30	2.50	0.15	2.63	
	258.00	276.70	L/S	1	18.70	1.30	1.30	1.30	0.15	3.65	
	276.70	285.00	L/S	1	8.30	9.20	9.20	9.20	0.15	11.45	
	285.00	320.00	L/S	1	35.00	1.40	2.00	1.70	0.15	8.93	
	320.00	340.00	L/S	1	20.00	2.00	2.00	2.00	0.15	6.00	
	252.00	255.50	R/S	1	3.50	6.20	6.20	6.20	0.15	3.26	
	Coffee Board Layout										
	0.00	48.00	L/S	0	48.00	0.00	0.00	0.00	0.15	0.00	Claimed Qty
	48.00	70.00	L/S	1	22.00	2.00	2.00	2.00	0.15	6.60	
	70.00	90.00	L/S	1	20.00	1.50	1.50	1.50	0.15	4.50	
	90.00	120.00	L/S	1	30.00	1.50	1.50	1.50	0.15	6.75	
	120.00	150.00	L/S	1	30.00	1.50	1.45	1.48	0.15	6.64	
	150.00	165.00	L/S	1	15.00	1.45	1.40	1.43	0.15	3.21	
	165.00	180.00	L/S	1	15.00	1.40	1.40	1.40	0.15	3.15	
	180.00	195.00	L/S	1	15.00	1.40	1.45	1.43	0.15	3.21	
	195.00	210.00	L/S	1	15.00	1.45	1.42	1.44	0.15	3.23	
	210.00	225.00	L/S	1	15.00	1.42	1.40	1.41	0.15	3.17	
	225.00	240.00	L/S	1	15.00	1.40	1.45	1.43	0.15	3.21	
	240.00	258.00	L/S	1	18.00	1.45	1.55	1.50	0.15	4.05	

C+B

CPB

19/12/24

BENAKA DEVELOPERS AND PROJECTS PVT LTD * BANGALORE *
Contractor

Consultants

Assistant Engineer

162.61

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	450.00	465.00		1	15.00			0.60	0.15	1.35	
	465.00	480.00		1	15.00			0.60	0.15	1.35	
	480.00	495.00		1	15.00			0.60	0.15	1.35	
	495.00	510.00		1	15.00			0.60	0.15	1.35	
	510.00	515.00		1	5.00			0.60	0.15	0.45	
	515.00	530.00		1	15.00			0.60	0.15	1.35	
	530.00	545.00		1	15.00			0.60	0.15	1.35	
	545.00	560.00		1	15.00			0.60	0.15	1.35	
	Deduct Manhole Volume										
				-26	1.20			0.60	0.15	-2.81	1.09
								Total Quantity		50.91	Cum

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engineer
Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
25	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWTD SR 2016-17)										
	Jain School Road										
	0.00	15.00		1	15.00	5.50	6.30	5.90	0.20	17.70	
	15.00	30.00		1	15.00	6.30	6.80	6.55	0.20	19.65	
	30.00	37.00		1	7.00	6.80	6.50	6.65	0.20	9.31	
	37.00	38.10		1	1.10	6.50	4.50	5.50	0.20	1.21	
	Kempapura Main Road										
	0.00	1.20		0	1.20	0.00	0.00	0.00	0.20	0.00	
	1.20	15.00		1	13.80	5.00	4.50	4.75	0.20	13.11	
	15.00	30.00		1	15.00	4.50	5.00	4.75	0.20	14.25	
	30.00	45.00		1	15.00	5.00	5.50	5.25	0.20	15.75	
	45.00	60.00		1	15.00	5.50	4.80	5.15	0.20	15.45	
	60.00	75.00		1	15.00	4.80	5.20	5.00	0.20	15.00	
	75.00	90.00		1	15.00	5.20	5.30	5.25	0.20	15.75	
	90.00	105.00		1	15.00	5.30	5.60	5.45	0.20	16.35	
	105.00	120.00		1	15.00	5.60	4.70	5.15	0.20	15.45	
	120.00	135.00		1	15.00	4.70	5.20	4.95	0.20	14.85	
30/12/21	135.00	141.50		1	6.50	5.20	9.30	7.25	0.20	9.43	
	141.50	146.00		1	4.50	9.30	7.50	8.40	0.20	7.56	
	146.00	150.00		1	4.00			0.60	0.23	0.55	
	150.00	165.00		1	15.00			0.60	0.23	2.07	
	165.00	180.00		1	15.00			0.60	0.23	2.07	
	180.00	195.00		1	15.00			0.60	0.23	2.07	
	195.00	210.00		1	15.00			0.60	0.23	2.07	
	210.00	225.00		1	15.00			0.60	0.23	2.07	
	225.00	240.00		1	15.00			0.60	0.23	2.07	
	240.00	255.00		1	15.00			0.60	0.23	2.07	
	255.00	270.00		1	15.00			0.60	0.23	2.07	
	270.00	285.00		1	15.00			0.60	0.23	2.07	
	285.00	300.00		1	15.00			0.60	0.23	2.07	
	300.00	315.00		1	15.00			0.60	0.23	2.07	
	315.00	330.00		1	15.00			0.60	0.23	2.07	
	330.00	345.00		1	15.00			0.60	0.23	2.07	
	345.00	360.00		1	15.00			0.60	0.23	2.07	
	360.00	375.00		1	15.00			0.60	0.23	2.07	
	375.00	390.00		1	15.00			0.60	0.23	2.07	
	390.00	405.00		1	15.00			0.60	0.23	2.07	
	405.00	420.00		1	15.00			0.60	0.23	2.07	
	420.00	435.00		1	15.00			0.60	0.23	2.07	
	435.00	450.00		1	15.00			0.60	0.23	2.07	

242.37

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	450.00	465.00		1	15.00			0.60	0.23	2.07	
	465.00	480.00		1	15.00			0.60	0.23	2.07	
	480.00	495.00		1	15.00			0.60	0.23	2.07	
	495.00	510.00		1	15.00			0.60	0.23	2.07	
	510.00	515.00		1	5.00			0.60	0.23	0.69	
	515.00	530.00		1	15.00			0.60	0.23	2.07	
	530.00	545.00		1	15.00			0.60	0.23	2.07	
	545.00	560.00		1	15.00			0.60	0.23	2.07	30/12/21
	Deduct Manhole Volume										
				-26	1.20			0.60	0.23	-4.31	
	Road Edge Portion										
	Kempapura Main Road										
	146.00	150.00	L/S	1	4.00	0.80	0.80	0.80	0.20	0.64	
	150.00	165.00	L/S	1	15.00	0.80	0.75	0.78	0.20	2.33	
	165.00	180.00	L/S	1	15.00	0.75	0.80	0.78	0.20	2.33	
	180.00	195.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	195.00	210.00	L/S	1	15.00	0.80	0.70	0.75	0.20	2.25	
	210.00	225.00	L/S	1	15.00	0.70	0.75	0.73	0.20	2.18	
	225.00	240.00	L/S	1	15.00	0.75	0.80	0.78	0.20	2.33	
	240.00	255.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	255.00	270.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	270.00	285.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	285.00	300.00	L/S	1	15.00	0.80	0.70	0.75	0.20	2.25	
	300.00	315.00	L/S	1	15.00	0.70	0.75	0.73	0.20	2.18	
	315.00	330.00	L/S	1	15.00	0.75	0.75	0.75	0.20	2.25	
	330.00	345.00	L/S	1	15.00	0.75	0.60	0.68	0.20	2.03	
	345.00	360.00	L/S	1	15.00	0.60	0.60	0.60	0.20	1.80	
	360.00	375.00	L/S	1	15.00	0.60	0.80	0.70	0.20	2.10	
	375.00	390.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	390.00	405.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	405.00	420.00	L/S	1	15.00	0.80	0.80	0.80	0.20	2.40	
	420.00	435.00	L/S	1	15.00	0.80	0.75	0.78	0.20	2.33	
	435.00	450.00	L/S	1	15.00	0.75	0.75	0.75	0.20	2.25	
	450.00	465.00	L/S	1	15.00	0.75	0.80	0.78	0.20	2.33	
	465.00	480.00	L/S	1	15.00	0.80	0.75	0.78	0.20	2.33	
	480.00	495.00	L/S	1	15.00	0.75	0.76	0.76	0.20	2.27	
	495.00	510.00	L/S	1	15.00	0.76	0.80	0.78	0.20	2.34	
	510.00	515.00	L/S	1	5.00	0.80	0.80	0.80	0.20	0.80	
	146.00	150.00	R/S	1	4.00	0.70	0.60	0.65	0.20	0.52	
	150.00	165.00	R/S	1	15.00	0.60	0.65	0.63	0.20	1.88	
	165.00	180.00	R/S	1	15.00	0.65	0.65	0.65	0.20	1.95	
	180.00	195.00	R/S	1	15.00	0.65	0.70	0.68	0.20	2.03	
	195.00	210.00	R/S	1	15.00	0.70	0.60	0.65	0.20	1.95	
	210.00	225.00	R/S	1	15.00	0.60	0.75	0.68	0.20	2.03	
	225.00	240.00	R/S	1	15.00	0.75	0.60	0.68	0.20	2.03	
	240.00	255.00	R/S	1	15.00	0.60	0.60	0.60	0.20	1.80	8/1/22

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
24	KSRRB M400-6.2: Construction of granular sub-base Grading-V as sub base and drainage layer by providing course graded crushed aggregates of granite/trap/basalt/ material mixing in a mechanical mix plant at OMC, carriage of mixed material to work site,dpreading in uniform layers with motor grader on prepeared surface and compacting with vibratory roller to achieve the desired density, complete as per specifications. A Plant Mix methad For Grading II Material (P.No.153, I.No.20.5of PW,P&IWTD SR										
	UGD Cut Portion for NP3 Pipe installations										
	Jain School Road										
	0.00	15.00		1	15.00			0.60	0.15	1.35	
	15.00	30.00		1	15.00			0.60	0.15	1.35	
	30.00	37.00		1	7.00			0.60	0.15	0.63	
	37.00	38.10		1	1.10			0.60	0.15	0.10	15/12/2021
	Kempapura Main Road										
	0.00	1.20		0	1.20			0.60	0.15	0.00	
	1.20	15.00		1	13.80			0.60	0.15	1.24	
	15.00	30.00		1	15.00			0.60	0.15	1.35	
	30.00	45.00		1	15.00			0.60	0.15	1.35	
	45.00	60.00		1	15.00			0.60	0.15	1.35	
	60.00	75.00		1	15.00			0.60	0.15	1.35	
	75.00	90.00		1	15.00			0.60	0.15	1.35	
	90.00	105.00		1	15.00			0.60	0.15	1.35	
	105.00	120.00		1	15.00			0.60	0.15	1.35	
	120.00	135.00		1	15.00			0.60	0.15	1.35	
	135.00	141.50		1	6.50			0.60	0.15	0.59	
	141.50	146.00		1	4.50			0.60	0.15	0.41	
	146.00	150.00		1	4.00			0.60	0.15	0.36	
	150.00	165.00		1	15.00			0.60	0.15	1.35	
	165.00	180.00		1	15.00			0.60	0.15	1.35	
	180.00	195.00		1	15.00			0.60	0.15	1.35	
	195.00	210.00		1	15.00			0.60	0.15	1.35	
	210.00	225.00		1	15.00			0.60	0.15	1.35	
	225.00	240.00		1	15.00			0.60	0.15	1.35	
	240.00	255.00		1	15.00			0.60	0.15	1.35	
	255.00	270.00		1	15.00			0.60	0.15	1.35	
	270.00	285.00		1	15.00			0.60	0.15	1.35	
	285.00	300.00		1	15.00			0.60	0.15	1.35	
	300.00	315.00		1	15.00			0.60	0.15	1.35	
	315.00	330.00		1	15.00			0.60	0.15	1.35	
	330.00	345.00		1	15.00			0.60	0.15	1.35	
	345.00	360.00		1	15.00			0.60	0.15	1.35	
	360.00	375.00		1	15.00			0.60	0.15	1.35	
	375.00	390.00		1	15.00			0.60	0.15	1.35	
	390.00	405.00		1	15.00			0.60	0.15	1.35	
	405.00	420.00		1	15.00			0.60	0.15	1.35	
	420.00	435.00		1	15.00			0.60	0.15	1.35	
	435.00	450.00		1	15.00			0.60	0.15	1.35	

15/12/21

43.82

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	54.00	60.00		1	6.00	1.50	1.30	1.40	0.20	1.68	
	60.00	75.00		1	15.00	0.00	0.00	0.00	0.20	0.00	
	75.00	90.00		1	15.00	1.60	1.60	1.60	0.20	4.80	
	90.00	100.00		1	10.00	0.00	0.00	0.00	0.20	0.00	
	100.00	106.00		1	6.00	3.00	1.40	2.20	0.20	2.64	
	106.00	130.00		1	24.00	1.40	1.50	1.45	0.20	6.96	
	130.00	146.50		1	16.50	1.50	5.40	3.45	0.20	11.39	
	146.50	154.00		1	7.50	5.40	2.60	4.00	0.20	6.00	
	154.00	160.00		1	6.00	2.60	2.20	2.40	0.20	2.88	
	160.00	180.00		1	20.00	2.20	1.90	2.05	0.20	8.20	
	180.00	187.00		1	7.00	0.00	0.00	0.00	0.20	0.00	
	187.00	195.00		1	8.00	1.20	1.20	1.20	0.20	1.92	
	195.00	203.00		1	8.00	1.20	2.30	1.75	0.20	2.80	
	203.00	212.00		1	9.00	2.30	2.40	2.35	0.20	4.23	
	212.00	235.00		1	23.00	2.40	2.00	2.20	0.20	10.12	
	235.00	255.00		1	20.00	2.00	1.50	1.75	0.20	7.00	
	255.00	263.00		1	8.00	0.00	0.00	0.00	0.20	0.00	
	263.00	275.00		1	12.00	0.00	0.00	0.00	0.20	0.00	
	275.00	277.00		1	2.00	1.20	1.20	1.20	0.20	0.48	
	Venkatappa Badavane 1st c/s Rd										
	0.00	1.20		0	1.20	0.00	0.00	0.00	0.20	0.00	
	1.20	15.00		1	13.80	0.00	0.00	0.00	0.20	0.00	
	15.00	23.50		1	8.50	1.20	1.20	1.20	0.20	2.04	
	23.50	30.00		1	6.50	0.00	0.00	0.00	0.20	0.00	
	30.00	39.20		1	9.20	0.00	0.00	0.00	0.20	0.00	
	39.20	45.00		1	5.80	1.90	1.90	1.90	0.20	2.20	
	45.00	60.00		1	15.00	0.00	0.00	0.00	0.20	0.00	
	60.00	72.00		1	12.00	0.00	0.00	0.00	0.20	0.00	
	Venkatappa Badavane 2nd c/s Rd										
	0.00	1.00		0	1.00	0.00	0.00	0.00	0.20	0.00	
	1.00	10.00		1	9.00	0.70	0.70	0.70	0.20	1.26	
	10.00	15.00		1	5.00	0.00	0.00	0.00	0.20	0.00	
	15.00	27.50		1	12.50	0.00	0.00	0.00	0.20	0.00	
	27.50	30.00		1	2.50	1.20	1.10	1.15	0.20	0.58	
	30.00	35.00		1	5.00	1.10	1.10	1.10	0.20	1.10	
	35.00	45.00		1	10.00	0.60	0.70	0.65	0.20	1.30	
	45.00	60.00		1	15.00	0.00	0.00	0.00	0.20	0.00	
	60.00	74.00		1	14.00	0.00	0.00	0.00	0.20	0.00	
	Venkatappa Badavane 3rd c/s Rd										
	0.00	1.00		0	1.00	0.00	0.00	0.00	0.20	0.00	
	1.00	11.00		1	10.00	0.80	0.80	0.80	0.20	1.60	
	11.00	11.80		1	0.80	0.80	0.80	0.80	0.20	0.13	
	11.80	15.00		1	3.20	0.80	0.70	0.75	0.20	0.48	
	15.00	30.00		1	15.00	0.70	0.70	0.60	0.20	1.80	
	30.00	38.50		1	8.50	0.70	0.80	0.75	0.20	1.28	

84.86

8/1/22

BENAKA DEVELOPERS AND PROJECTS PVT LTD BANGALORE

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	38.50	46.00		1	7.50	0.80	0.60	0.70	0.20	1.05	
	Heera Cateres Rd (Mariyappanapalya)										
	0.00	15.00		1	15.00	7.30	7.00	7.15	0.20	21.45	
	15.00	30.00		1	15.00	7.00	6.00	6.50	0.20	19.50	
	30.00	45.00		1	15.00	6.00	6.30	6.15	0.20	18.45	
	45.00	60.00		1	15.00	6.30	6.40	6.35	0.20	19.05	
	60.00	79.00		1	19.00	6.40	5.60	6.00	0.20	22.80	
	From Shanthivana Rd end at Sardar Vallabhbhai Patel										
	0.00	15.00		1	15.00	1.50	1.80	1.65	0.20	4.95	
	15.00	30.00		1	15.00	1.80	1.50	1.65	0.20	4.95	
	30.00	60.00		1	30.00	1.50	1.30	1.40	0.20	8.40	
	60.00	90.00		1	30.00	1.30	1.40	1.35	0.20	8.10	
	90.00	120.00		1	30.00	1.40	1.20	1.30	0.20	7.80	
	120.00	150.00		1	30.00	1.20	1.00	1.10	0.20	6.60	
	150.00	159.00		1	9.00	1.00	1.20	1.10	0.20	1.98	
	159.00	160.50		1	1.50	11.00	10.50	10.75	0.20	3.23	
	160.50	180.00		1	19.50	2.70	2.50	2.60	0.20	10.14	
	180.00	189.00		1	9.00	2.50	2.20	2.35	0.20	4.23	
	189.00	200.00		1	11.00	2.20	2.40	2.30	0.20	5.06	
	200.00	201.60		1	1.60	8.60	8.60	8.60	0.20	2.75	
	201.60	230.00		1	28.40	1.00	1.00	1.00	0.20	5.68	
	230.00	242.00		1	12.00	1.00	1.20	1.10	0.20	2.64	
	242.00	260.00		1	18.00	0.00	0.00	0.00	0.20	0.00	
	260.00	290.00		1	30.00	0.00	0.00	0.00	0.20	0.00	
	290.00	320.00		1	30.00	0.00	0.00	0.00	0.20	0.00	
	320.00	332.00		1	12.00	0.00	0.00	0.00	0.20	0.00	
	332.00	340.00		1	8.00	0.60	0.70	0.65	0.20	1.04	
	340.00	350.00		1	10.00	0.70	1.00	0.85	0.20	1.70	
	350.00	357.00		1	7.00	1.00	1.20	1.10	0.20	1.54	
	357.00	380.00		1	23.00	0.00	0.00	0.00	0.20	0.00	
	380.00	395.00		1	15.00	0.00	0.00	0.00	0.20	0.00	
	395.00	401.50		1	6.50	1.00	1.00	1.00	0.20	1.30	
	Edge Restoration works										
	3rd Main Road Chiranjeevi Layout										
	0.00	15.00	L/S	1	15.00	1.40	1.30	1.35	0.15	3.04	
	15.00	20.00	L/S	1	5.00	1.30	1.35	1.33	0.15	0.99	
	20.00	30.00	L/S	1	10.00	1.35	1.45	1.40	0.15	2.10	
	30.00	45.00	L/S	1	15.00	1.45	1.40	1.43	0.15	3.21	
			R/S	1	2.40	1.70	1.70	1.70	0.15	0.61	
	Jain School Road										
	0.00	38.10	L/S	0	38.10	0.00	0.00	0.00	0.15	0.00	
	38.10	71.00	L/S	0	32.90	0.00	0.00	0.00	0.15	0.00	No Work
	71.00	90.00	L/S	1	19.00	1.50	1.70	1.60	0.15	4.56	
	90.00	114.00	L/S	1	24.00	1.70	1.90	1.80	0.15	6.48	
	114.00	130.00	L/S	1	16.00	1.90	1.50	1.70	0.15	4.08	

209.46

BEENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	130.00	156.00	L/S	1	26.00	1.50	2.60	2.05	0.15	8.00	
	156.00	160.00	L/S	1	4.00	2.60	1.50	2.05	0.15	1.23	
	160.00	180.00	L/S	1	20.00	1.50	3.50	2.50	0.15	7.50	
	180.00	195.00	L/S	1	15.00	3.50	1.50	2.50	0.15	5.63	
	195.00	232.00	L/S	1	37.00	1.50	1.50	1.50	0.15	8.33	
	232.00	251.00	L/S	1	19.00	1.50	3.70	2.60	0.15	7.41	
	251.00	258.00	L/S	1	7.00	3.70	1.30	2.50	0.15	2.63	
	258.00	276.70	L/S	1	18.70	1.30	1.30	1.30	0.15	3.65	
	276.70	285.00	L/S	1	8.30	9.20	9.20	9.20	0.15	11.45	
	285.00	320.00	L/S	1	35.00	1.40	2.00	1.70	0.15	8.93	
	320.00	340.00	L/S	1	20.00	2.00	2.00	2.00	0.15	6.00	
	252.00	255.50	R/S	1	3.50	6.20	6.20	6.20	0.15	3.26	
	Coffee Board Layout										
	0.00	48.00	L/S	0	48.00	0.00	0.00	0.00	0.15	0.00	Claimed Qty
	48.00	70.00	L/S	1	22.00	2.00	2.00	2.00	0.15	6.60	
	70.00	90.00	L/S	1	20.00	1.50	1.50	1.50	0.15	4.50	
	90.00	120.00	L/S	1	30.00	1.50	1.50	1.50	0.15	6.75	
	120.00	150.00	L/S	1	30.00	1.50	1.45	1.48	0.15	6.64	
	150.00	165.00	L/S	1	15.00	1.45	1.40	1.43	0.15	3.21	
	165.00	180.00	L/S	1	15.00	1.40	1.40	1.40	0.15	3.15	
	180.00	195.00	L/S	1	15.00	1.40	1.45	1.43	0.15	3.21	
	195.00	210.00	L/S	1	15.00	1.45	1.42	1.44	0.15	3.23	
	210.00	225.00	L/S	1	15.00	1.42	1.40	1.41	0.15	3.17	
	225.00	240.00	L/S	1	15.00	1.40	1.45	1.43	0.15	3.21	
	240.00	258.00	L/S	1	18.00	1.45	1.55	1.50	0.15	4.05	
	258.00	270.00	L/S	0	12.00	0.00	0.00	0.00	0.15	0.00	No Work
	270.00	280.00	L/S	1	10.00	1.45	1.50	1.48	0.15	2.21	
	280.00	290.00	L/S	1	10.00	1.50	1.50	1.50	0.15	2.25	
	290.00	305.00	L/S	1	15.00	1.50	1.55	1.53	0.15	3.43	
	305.00	320.00	L/S	1	15.00	1.55	1.40	1.48	0.15	3.32	
	320.00	335.00	L/S	1	15.00	1.40	1.45	1.43	0.15	3.21	
	335.00	350.00	L/S	1	15.00	1.45	1.50	1.48	0.15	3.32	
	350.00	374.00	L/S	1	24.00	1.50	2.00	1.75	0.15	6.30	
	374.00	390.00	L/S	1	16.00	2.00	1.50	1.75	0.15	4.20	
	390.00	405.00	L/S	1	15.00	1.50	1.50	1.50	0.15	3.38	
	405.00	422.00	L/S	1	17.00	1.50	2.00	1.75	0.15	4.46	8/9/22
									Total Quantity	**940.34**	
									Quantity Limited to	**761.22**	**Cum**

+ Reserve Qty.. 2938.01

157.77

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	255.00	270.00	R/S	1	15.00	0.60	0.70	0.65	0.20	1.95	
	270.00	285.00	R/S	1	15.00	0.70	0.60	0.65	0.20	1.95	
	285.00	300.00	R/S	1	15.00	0.60	0.60	0.60	0.20	1.80	
	300.00	315.00	R/S	1	15.00	0.60	0.70	0.65	0.20	1.95	
	315.00	330.00	R/S	1	15.00	0.70	0.65	0.68	0.20	2.03	
	330.00	345.00	R/S	1	15.00	0.65	0.70	0.68	0.20	2.03	
	345.00	360.00	R/S	1	15.00	0.70	0.70	0.70	0.20	2.10	
	360.00	375.00	R/S	1	15.00	0.70	0.80	0.75	0.20	2.25	
	375.00	390.00	R/S	1	15.00	0.80	0.60	0.70	0.20	2.10	
	390.00	405.00	R/S	1	15.00	0.60	0.60	0.60	0.20	1.80	
	405.00	420.00	R/S	1	15.00	0.60	0.60	0.60	0.20	1.80	
	420.00	435.00	R/S	1	15.00	0.60	0.60	0.60	0.20	1.80	
	435.00	450.00	R/S	1	15.00	0.60	0.65	0.63	0.20	1.88	
	450.00	465.00	R/S	1	15.00	0.65	0.60	0.63	0.20	1.88	
	465.00	480.00	R/S	1	15.00	0.60	0.70	0.65	0.20	1.95	
	480.00	495.00	R/S	1	15.00	0.70	0.50	0.60	0.20	1.80	
	495.00	510.00	R/S	1	15.00	0.50	0.60	0.55	0.20	1.65	
	510.00	515.00	R/S	1	5.00	0.60	0.70	0.65	0.20	0.65	
	Cut Portion										
	Kempapura Main Road										
	515.00	520.00		1	5.00	2.80	2.60	2.70	0.20	2.70	
	520.00	535.00		1	15.00	2.60	2.50	2.55	0.20	7.65	
	535.00	555.00		1	20.00	2.50	2.40	2.45	0.20	9.80	
	555.00	570.00		1	15.00	2.40	2.40	2.40	0.20	7.20	
	570.00	600.00		1	30.00	2.40	2.50	2.45	0.20	14.70	
	600.00	613.00		1	13.00	2.50	2.60	2.55	0.20	6.63	
	613.00	640.00		1	27.00	2.60	2.50	2.55	0.20	13.77	
	640.00	660.00		1	20.00	2.50	2.60	2.55	0.20	10.20	
	660.00	680.00		1	20.00	2.60	2.50	2.55	0.20	10.20	6/1/22
	680.00	700.00		1	20.00	2.50	2.60	2.55	0.20	10.20	6/1/22
	Cut Portion										
	Vidyanikethan School Road										
	0.00	1.00		1	1.00	4.00	3.80	3.90	0.20	0.78	
	1.00	7.30		1	6.30	3.80	2.60	3.20	0.20	4.03	
	7.30	20.00		1	12.70	2.60	2.00	2.30	0.20	5.84	
	20.00	42.00		1	22.00	2.00	2.80	2.40	0.20	10.56	
	Approach			1	7.20			2.50	0.20	3.60	
				1	2.50			2.00	0.20	1.00	
	Sindhi College Gate										
	0.00	7.00		1	7.00	1.40	1.00	1.20	0.20	1.68	
	7.00	15.00		1	8.00	1.00	0.80	0.90	0.20	1.44	
	15.00	20.00		1	5.00	0.80	0.80	0.80	0.20	0.80	
	20.00	30.00		1	10.00	0.80	0.60	0.70	0.20	1.40	
	30.00	44.00		1	14.00	0.60	1.50	1.05	0.20	2.94	
	44.00	54.00		1	10.00	2.40	1.50	1.95	0.20	3.90	

164.37

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	495.00	510.00		1	15.00			0.60		9.00	
	510.00	515.00		1	5.00			0.60		3.00	
	515.00	530.00		1	15.00			0.60		9.00	
	530.00	545.00		1	15.00			0.60		9.00	
	545.00	560.00		1	15.00			0.60		9.00	
	Deduct Manhole Volume										
				-26	1.20			0.60		-18.72	
	Road Edge Portion										
	Kempapura Main Road										
	146.00	150.00	L/S	1	4.00	0.80	0.80	0.80		3.20	
	150.00	165.00	L/S	1	15.00	0.80	0.75	0.78		11.63	
	165.00	180.00	L/S	1	15.00	0.75	0.80	0.78		11.63	
	180.00	195.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	195.00	210.00	L/S	1	15.00	0.80	0.70	0.75		11.25	
	210.00	225.00	L/S	1	15.00	0.70	0.75	0.73		10.88	
	225.00	240.00	L/S	1	15.00	0.75	0.80	0.78		11.63	
	240.00	255.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	255.00	270.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	270.00	285.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	285.00	300.00	L/S	1	15.00	0.80	0.70	0.75		11.25	
	300.00	315.00	L/S	1	15.00	0.70	0.75	0.73		10.88	
	315.00	330.00	L/S	1	15.00	0.75	0.75	0.75		11.25	
	330.00	345.00	L/S	1	15.00	0.75	0.60	0.68		10.13	
	345.00	360.00	L/S	1	15.00	0.60	0.60	0.60		9.00	
	360.00	375.00	L/S	1	15.00	0.60	0.80	0.70		10.50	
	375.00	390.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	390.00	405.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	405.00	420.00	L/S	1	15.00	0.80	0.80	0.80		12.00	
	420.00	435.00	L/S	1	15.00	0.80	0.75	0.78		11.63	
	435.00	450.00	L/S	1	15.00	0.75	0.75	0.75		11.25	
	450.00	465.00	L/S	1	15.00	0.75	0.80	0.78		11.63	
	465.00	480.00	L/S	1	15.00	0.80	0.75	0.78		11.63	
	480.00	495.00	L/S	1	15.00	0.75	0.76	0.76		11.33	
	495.00	510.00	L/S	1	15.00	0.76	0.80	0.78		11.70	
	510.00	515.00	L/S	1	5.00	0.80	0.80	0.80		4.00	
	146.00	150.00	R/S	1	4.00	0.70	0.60	0.65		2.60	
	150.00	165.00	R/S	1	15.00	0.60	0.65	0.63		9.38	
	165.00	180.00	R/S	1	15.00	0.65	0.65	0.65		9.75	
	180.00	195.00	R/S	1	15.00	0.65	0.70	0.68		10.13	
	195.00	210.00	R/S	1	15.00	0.70	0.60	0.65		9.75	
	210.00	225.00	R/S	1	15.00	0.60	0.75	0.68		10.13	
	225.00	240.00	R/S	1	15.00	0.75	0.60	0.68		10.13	
	240.00	255.00	R/S	1	15.00	0.60	0.60	0.60		9.00	
	255.00	270.00	R/S	1	15.00	0.60	0.70	0.65		9.75	
	270.00	285.00	R/S	1	15.00	0.70	0.60	0.65		9.75	
	285.00	300.00	R/S	1	15.00	0.60	0.60	0.60		9.00	

28/1/20

399.98

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	300.00	315.00	R/S	1	15.00	0.60	0.70	0.65		9.75	
	315.00	330.00	R/S	1	15.00	0.70	0.65	0.68		10.13	
	330.00	345.00	R/S	1	15.00	0.65	0.70	0.68		10.13	
	345.00	360.00	R/S	1	15.00	0.70	0.70	0.70		10.50	
	360.00	375.00	R/S	1	15.00	0.70	0.80	0.75		11.25	
	375.00	390.00	R/S	1	15.00	0.80	0.60	0.70		10.50	
	390.00	405.00	R/S	1	15.00	0.60	0.60	0.60		9.00	
	405.00	420.00	R/S	1	15.00	0.60	0.60	0.60		9.00	
	420.00	435.00	R/S	1	15.00	0.60	0.60	0.60		9.00	
	435.00	450.00	R/S	1	15.00	0.60	0.65	0.63		9.38	
	450.00	465.00	R/S	1	15.00	0.65	0.60	0.63		9.38	
	465.00	480.00	R/S	1	15.00	0.60	0.70	0.65		9.75	
	480.00	495.00	R/S	1	15.00	0.70	0.50	0.60		9.00	
	495.00	510.00	R/S	1	15.00	0.50	0.60	0.55		8.25	
	510.00	515.00	R/S	1	5.00	0.60	0.70	0.65		3.25	
	Cut Portion										
	Kempapura Main Road										
	515.00	520.00		1	5.00	2.80	2.60	2.70		13.50	
	520.00	535.00		1	15.00	2.60	2.50	2.55		38.25	
	535.00	555.00		1	20.00	2.50	2.40	2.45		49.00	
	555.00	570.00		1	15.00	2.40	2.40	2.40		36.00	
	570.00	600.00		1	30.00	2.40	2.50	2.45		73.50	
	600.00	613.00		1	13.00	2.50	2.60	2.55		33.15	
	613.00	640.00		1	27.00	2.60	2.50	2.55		68.85	
	640.00	660.00		1	20.00	2.50	2.60	2.55		51.00	
	660.00	680.00		1	20.00	2.60	2.50	2.55		51.00	
	680.00	700.00		1	20.00	2.50	2.60	2.55		51.00	
	Cut Portion										
	Vidyanikethan School Road										
	0.00	1.00		1	1.00	4.00	3.80	3.90		3.90	
	1.00	7.30		1	6.30	3.80	2.60	3.20		20.16	
	7.30	20.00		1	12.70	2.60	2.00	2.30		29.21	
	20.00	42.00		1	22.00	2.00	2.80	2.40		52.80	
	Approach			1	7.20			2.50		18.00	
				1	2.50			2.00		5.00	
	Sindhi College Gate										
	0.00	7.00		1	7.00	1.40	1.00	1.20		8.40	
	7.00	15.00		1	8.00	1.00	0.80	0.90		7.20	
	15.00	20.00		1	5.00	0.80	0.80	0.80		4.00	
	20.00	30.00		1	10.00	0.80	0.60	0.70		7.00	
	30.00	44.00		1	14.00	0.60	1.50	1.05		14.70	
	44.00	54.00		1	10.00	2.40	1.50	1.95		19.50	
	54.00	60.00		1	6.00	1.50	1.30	1.40		8.40	
	60.00	75.00		1	15.00	0.00	0.00	0.00		0.00	
	75.00	90.00		1	15.00	1.60	1.60	1.60		24.00	

BENAKA DEVELOPERS AND PROJECTS PVT LTD * BANGALORE * Contractor

TEJAS CONSULTANTS Consultants

Assistant Engineer

825-77

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	90.00	100.00		1	10.00	0.00	0.00	0.00		0.00	
	100.00	106.00		1	6.00	3.00	1.40	2.20		13.20	
	106.00	130.00		1	24.00	1.40	1.50	1.45		34.80	
	130.00	146.50		1	16.50	1.50	5.40	3.45		56.93	
	146.50	154.00		1	7.50	5.40	2.60	4.00		30.00	
	154.00	160.00		1	6.00	2.60	2.20	2.40		14.40	
	160.00	180.00		1	20.00	2.20	1.90	2.05		41.00	
	180.00	187.00		1	7.00	0.00	0.00	0.00		0.00	
	187.00	195.00		1	8.00	1.20	1.20	1.20		9.60	
	195.00	203.00		1	8.00	1.20	2.30	1.75		14.00	
	203.00	212.00		1	9.00	2.30	2.40	2.35		21.15	
	212.00	235.00		1	23.00	2.40	2.00	2.20		50.60	
	235.00	255.00		1	20.00	2.00	1.50	1.75		35.00	
	255.00	263.00		1	8.00	0.00	0.00	0.00		0.00	
	263.00	275.00		1	12.00	0.00	0.00	0.00		0.00	
	275.00	277.00		1	2.00	1.20	1.20	1.20		2.40	
	Venkatappa Badavane 1st c/s Rd										
	0.00	1.20		0	1.20	0.00	0.00	0.00		0.00	
	1.20	15.00		1	13.80	0.00	0.00	0.00		0.00	
	15.00	23.50		1	8.50	1.20	1.20	1.20		10.20	
	23.50	30.00		1	6.50	0.00	0.00	0.00		0.00	
	30.00	39.20		1	9.20	0.00	0.00	0.00		0.00	
	39.20	45.00		1	5.80	1.90	1.90	1.90		11.02	
	45.00	60.00		1	15.00	0.00	0.00	0.00		0.00	
	60.00	72.00		1	12.00	0.00	0.00	0.00		0.00	
	Venkatappa Badavane 2nd c/s Rd										
	0.00	1.00		0	1.00	0.00	0.00	0.00		0.00	
	1.00	10.00		1	9.00	0.70	0.70	0.70		6.30	
	10.00	15.00		1	5.00	0.00	0.00	0.00		0.00	
	15.00	27.50		1	12.50	0.00	0.00	0.00		0.00	
	27.50	30.00		1	2.50	1.20	1.10	1.15		2.88	
	30.00	35.00		1	5.00	1.10	1.10	1.10		5.50	
	35.00	45.00		1	10.00	0.60	0.70	0.65		6.50	
	45.00	60.00		1	15.00	0.00	0.00	0.00		0.00	
	60.00	74.00		1	14.00	0.00	0.00	0.00		0.00	
	Venkatappa Badavane 3rd c/s Rd										
	0.00	1.00		0	1.00	0.00	0.00	0.00		0.00	
	1.00	11.00		1	10.00	0.80	0.80	0.80		8.00	
	11.00	11.80		1	0.80	0.80	0.80	0.80		0.64	
	11.80	15.00		1	3.20	0.80	0.70	0.75		2.40	
	15.00	30.00		1	15.00	0.70	0.70	0.60		9.00	
	30.00	38.50		1	8.50	0.70	0.80	0.75		6.38	
	38.50	46.00		1	7.50	0.80	0.60	0.70		5.25	
	Heera Cateres Rd (Mariyappanapalya)										
	0.00	15.00		1	15.00	7.30	7.00	7.15		107.25	

C4R 8/11/22

BEHAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

TEHSIL CONSULTANTS
Consultants

Assistant Engineer

504.39

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	15.00	30.00		1	15.00	7.00	6.00	6.50		97.50	
	30.00	45.00		1	15.00	6.00	6.30	6.15		92.25	
	45.00	60.00		1	15.00	6.30	6.40	6.35		95.25	
	60.00	79.00		1	19.00	6.40	5.60	6.00		114.00	
	From Shanthivana Rd end at Sardar Vallabhbhai Patel										
	0.00	15.00		1	15.00	1.50	1.80	1.65		24.75	
	15.00	30.00		1	15.00	1.80	1.50	1.65		24.75	
	30.00	60.00		1	30.00	1.50	1.30	1.40		42.00	
	60.00	90.00		1	30.00	1.30	1.40	1.35		40.50	
	90.00	120.00		1	30.00	1.40	1.20	1.30		39.00	
	120.00	150.00		1	30.00	1.20	1.00	1.10		33.00	
	150.00	159.00		1	9.00	1.00	1.20	1.10		9.90	
	159.00	160.50		1	1.50	11.00	10.50	10.75		16.13	
	160.50	180.00		1	19.50	2.70	2.50	2.60		50.70	
	180.00	189.00		1	9.00	2.50	2.20	2.35		21.15	
	189.00	200.00		1	11.00	2.20	2.40	2.30		25.30	
	200.00	201.60		1	1.60	8.60	8.60	8.60		13.76	
	201.60	230.00		1	28.40	1.00	1.00	1.00		28.40	
	230.00	242.00		1	12.00	1.00	1.20	1.10		13.20	
	242.00	260.00		1	18.00	0.00	0.00	0.00		0.00	
	260.00	290.00		1	30.00	0.00	0.00	0.00		0.00	
	290.00	320.00		1	30.00	0.00	0.00	0.00		0.00	
	320.00	332.00		1	12.00	0.00	0.00	0.00		0.00	
	332.00	340.00		1	8.00	0.60	0.70	0.65		5.20	
	340.00	350.00		1	10.00	0.70	1.00	0.85		8.50	
	350.00	357.00		1	7.00	1.00	1.20	1.10		7.70	
	357.00	380.00		1	23.00	0.00	0.00	0.00		0.00	
	380.00	395.00		1	15.00	0.00	0.00	0.00		0.00	
	395.00	401.50		1	6.50	1.00	1.00	1.00		6.50	
	Edge Restoration works										
	3rd Main Road Chiranjeevi Layout										
	0.00	15.00	L/S	1	15.00	1.40	1.30	1.35		20.25	
	15.00	20.00	L/S	1	5.00	1.30	1.35	1.33		6.63	
	20.00	30.00	L/S	1	10.00	1.35	1.45	1.40		14.00	
	30.00	45.00	L/S	1	15.00	1.45	1.40	1.43		21.38	
			R/S	1	2.40	1.70	1.70	1.70		4.08	
	Jain School Road										
	0.00	38.10	L/S	0	38.10	0.00	0.00	0.00		0.00	
	38.10	71.00	L/S	0	32.90	0.00	0.00	0.00		0.00	No Work
	71.00	90.00	L/S	1	19.00	1.50	1.70	1.60		30.40	
	90.00	114.00	L/S	1	24.00	1.70	1.90	1.80		43.20	
	114.00	130.00	L/S	1	16.00	1.90	1.50	1.70		27.20	
	130.00	156.00	L/S	1	26.00	1.50	2.60	2.05		53.30	
	156.00	160.00	L/S	1	4.00	2.60	1.50	2.05		8.20	
	160.00	180.00	L/S	1	20.00	1.50	3.50	2.50		50.00	

C+Pc

28/1/22

BEENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE — Contractor

TPS CONSULTANTS — Consultants

Assistant Engineer

1088.07

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	180.00	195.00	L/S	1	15.00	3.50	1.50	2.50		37.50	
	195.00	232.00	L/S	1	37.00	1.50	1.50	1.50		55.50	
	232.00	251.00	L/S	1	19.00	1.50	3.70	2.60		49.40	
	251.00	258.00	L/S	1	7.00	3.70	1.30	2.50		17.50	
	258.00	276.70	L/S	1	18.70	1.30	1.30	1.30		24.31	
	276.70	285.00	L/S	1	8.30	9.20	9.20	9.20		76.36	
	285.00	320.00	L/S	1	35.00	1.40	2.00	1.70		59.50	
	320.00	340.00	L/S	1	20.00	2.00	2.00	2.00		40.00	
	252.00	255.50	R/S	1	3.50	6.20	6.20	6.20		21.70	
	Coffee Board Layout										
	0.00	48.00	L/S	0	48.00	0.00	0.00	0.00		0.00	
	48.00	70.00	L/S	1	22.00	2.00	2.00	2.00		44.00	
	70.00	90.00	L/S	1	20.00	1.50	1.50	1.50		30.00	
	90.00	120.00	L/S	1	30.00	1.50	1.50	1.50		45.00	
	120.00	150.00	L/S	1	30.00	1.50	1.45	1.48		44.25	
	150.00	165.00	L/S	1	15.00	1.45	1.40	1.43		21.38	
	165.00	180.00	L/S	1	15.00	1.40	1.40	1.40		21.00	
	180.00	195.00	L/S	1	15.00	1.40	1.45	1.43		21.38	
	195.00	210.00	L/S	1	15.00	1.45	1.42	1.44		21.53	
	210.00	225.00	L/S	1	15.00	1.42	1.40	1.41		21.15	
	225.00	240.00	L/S	1	15.00	1.40	1.45	1.43		21.38	
	240.00	258.00	L/S	1	18.00	1.45	1.55	1.50		27.00	
	258.00	270.00	L/S	0	12.00	0.00	0.00	0.00		0.00	No Work
	270.00	280.00	L/S	1	10.00	1.45	1.50	1.48		14.75	
	280.00	290.00	L/S	1	10.00	1.50	1.50	1.50		15.00	
	290.00	305.00	L/S	1	15.00	1.50	1.55	1.53		22.88	
	305.00	320.00	L/S	1	15.00	1.55	1.40	1.48		22.13	
	320.00	335.00	L/S	1	15.00	1.40	1.45	1.43		21.38	
	335.00	350.00	L/S	1	15.00	1.45	1.50	1.48		22.13	
	350.00	374.00	L/S	1	24.00	1.50	2.00	1.75		42.00	
	374.00	390.00	L/S	1	16.00	2.00	1.50	1.75		28.00	
	390.00	405.00	L/S	1	15.00	1.50	1.50	1.50		22.50	
	405.00	422.00	L/S	1	17.00	1.50	2.00	1.75		29.75	28/11/22
									Total Quantity	4,972.00	
									Quantity Limited to	3,754.53	Sq-m

940.32

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
27	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5 (P.No.161, I.No.21.2 of PW,P&IWTD SR 2016-17)										
	Kempapura Main Road										
	146.00	152.00		1	6.00	7.50	7.20	7.35		44.10	
	152.00	160.00		1	8.00	7.20	7.30	7.25		58.00	
	160.00	175.00		1	15.00	7.30	7.80	7.55		113.25	
	175.00	180.00		1	5.00	7.80	9.45	8.63		43.13	
	180.00	195.00		1	15.00	9.45	9.50	9.48		142.13	
	195.00	210.00		1	15.00	9.50	9.30	9.40		141.00	
	210.00	225.00		1	15.00	9.30	8.60	8.95		134.25	
	225.00	240.00		1	15.00	8.60	8.90	8.75		131.25	
	240.00	255.00		1	15.00	8.90	9.40	9.15		137.25	
	255.00	270.00		1	15.00	9.40	9.30	9.35		140.25	
	270.00	285.00		1	15.00	9.30	8.90	9.10		136.50	
	285.00	300.00		1	15.00	8.90	9.35	9.13		136.88	
	300.00	315.00		1	15.00	9.35	8.70	9.03		135.38	
	315.00	330.00		1	15.00	8.70	9.20	8.95		134.25	
	330.00	345.00		1	15.00	9.20	9.20	9.20		138.00	
	345.00	360.00		1	15.00	9.20	9.30	9.25		138.75	
	360.00	375.00		1	15.00	9.30	9.50	9.40		141.00	
	375.00	393.50		1	18.50	9.50	12.70	11.10		205.35	
	393.50	400.00		1	6.50	12.70	14.10	13.40		87.10	
	400.00	407.00		1	7.00	14.10	16.50	15.30		107.10	
	407.00	410.00		1	3.00	16.50	8.40	12.45		37.35	
	410.00	425.00		1	15.00	8.40	8.90	8.65		129.75	
	425.00	440.00		1	15.00	8.90	8.20	8.55		128.25	
	440.00	455.00		1	15.00	8.20	7.70	7.95		119.25	
	455.00	470.00		1	15.00	7.70	8.00	7.85		117.75	
	470.00	485.00		1	15.00	8.00	9.00	8.50		127.50	
	485.00	500.00		1	15.00	9.00	7.60	8.30		124.50	
	500.00	513.00		1	13.00	7.60	7.70	7.65		99.45	
	513.00	515.00		1	2.00	7.70	11.90	9.80		19.60	
	515.00	525.00		1	10.00	11.90	11.30	11.60		116.00	
	525.00	540.00		1	15.00	11.30	10.90	11.10		166.50	
	540.00	555.00		1	15.00	10.90	11.40	11.15		167.25	
	555.00	570.00		1	15.00	11.40	10.90	11.15		167.25	
	570.00	585.00		1	15.00	10.90	10.90	10.90		163.50	
	585.00	600.00		1	15.00	10.90	11.80	11.35		170.25	
	600.00	620.00		1	20.00	11.80	11.10	11.45		229.00	
	620.00	635.00		1	15.00	11.10	10.90	11.00		165.00	
	635.00	650.00		1	15.00	10.90	11.40	11.15		167.25	
	650.00	665.00		1	15.00	11.40	11.30	11.35		170.25	
	665.00	680.00		1	15.00	11.30	12.50	11.90		178.50	
	680.00	681.00		1	1.00	12.50	4.35	8.43		8.43	
	681.00	696.00		1	15.00	4.35	4.30	4.33		64.88	

28/1/22

PREMAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

Consultants

Assistant Engineer

5282.25

Assistant Executive Engineer
Assistant Executive Engr
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
26	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWTD SR 2016-17)										
	Jain School Road										
	0.00	15.00		1	15.00	5.50	6.30	5.90		88.50	
	15.00	30.00		1	15.00	6.30	6.80	6.55		98.25	
	30.00	37.00		1	7.00	6.80	6.50	6.65		46.55	
	37.00	38.10		1	1.10	6.50	4.50	5.50		6.05	
	Kempapura Main Road										
	0.00	1.20		0	1.20	0.00	0.00	0.00		0.00	
	1.20	15.00		1	13.80	5.00	4.50	4.75		65.55	
	15.00	30.00		1	15.00	4.50	5.00	4.75		71.25	
	30.00	45.00		1	15.00	5.00	5.50	5.25		78.75	
	45.00	60.00		1	15.00	5.50	4.80	5.15		77.25	
	60.00	75.00		1	15.00	4.80	5.20	5.00		75.00	
	75.00	90.00		1	15.00	5.20	5.30	5.25		78.75	
	90.00	105.00		1	15.00	5.30	5.60	5.45		81.75	
	105.00	120.00		1	15.00	5.60	4.70	5.15		77.25	
	120.00	135.00		1	15.00	4.70	5.20	4.95		74.25	
	135.00	141.50		1	6.50	5.20	9.30	7.25		47.13	
	141.50	146.00		1	4.50	9.30	7.50	8.40		37.80	
	146.00	150.00		1	4.00			0.60		2.40	
	150.00	165.00		1	15.00			0.60		9.00	
	165.00	180.00		1	15.00			0.60		9.00	
	180.00	195.00		1	15.00			0.60		9.00	
	195.00	210.00		1	15.00			0.60		9.00	
	210.00	225.00		1	15.00			0.60		9.00	
	225.00	240.00		1	15.00			0.60		9.00	
	240.00	255.00		1	15.00			0.60		9.00	
	255.00	270.00		1	15.00			0.60		9.00	
	270.00	285.00		1	15.00			0.60		9.00	
	285.00	300.00		1	15.00			0.60		9.00	
	300.00	315.00		1	15.00			0.60		9.00	
	315.00	330.00		1	15.00			0.60		9.00	
	330.00	345.00		1	15.00			0.60		9.00	
	345.00	360.00		1	15.00			0.60		9.00	
	360.00	375.00		1	15.00			0.60		9.00	
	375.00	390.00		1	15.00			0.60		9.00	
	390.00	405.00		1	15.00			0.60		9.00	
	405.00	420.00		1	15.00			0.60		9.00	
	420.00	435.00		1	15.00			0.60		9.00	
	435.00	450.00		1	15.00			0.60		9.00	
	450.00	465.00		1	15.00			0.60		9.00	
	465.00	480.00		1	15.00			0.60		9.00	
	480.00	495.00		1	15.00			0.60		9.00	

28/1/22

121348

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	8.50	25.00		1	16.50	5.80	5.70	5.75		94.88	
	25.00	44.50		1	19.50	5.70	5.70	5.70		111.15	
	MLA CB Krishne Byeregowda House Rd										
	0.00	30.00		1	30.00	8.90	8.20	8.55		256.50	
	30.00	60.00		1	30.00	8.20	8.30	8.25		247.50	
	60.00	90.00		1	30.00	8.30	8.70	8.50		255.00	
	90.00	120.00		1	30.00	8.70	8.50	8.60		258.00	
	120.00	150.00		1	30.00	8.50	8.30	8.40		252.00	
	150.00	172.50		1	22.50	8.30	3.40	5.85		131.63	
	172.50	174.10		0	1.60	0.00	0.00	0.00		0.00	Culvert
	174.10	179.00		1	4.90	9.70	11.30	10.50		51.45	
	179.00	186.20		1	7.20	11.30	6.50	8.90		64.08	
	186.20	200.00		1	13.80	6.50	7.10	6.80		93.84	
	200.00	230.00		1	30.00	7.10	7.70	7.40		222.00	
	230.00	260.00		1	30.00	7.70	6.90	7.30		219.00	
	260.00	275.00		1	15.00	6.90	5.30	6.10		91.50	
	275.00	284.50		1	9.50	5.30	9.60	7.45		70.78	
	284.50	286.00		0	1.50	0.00	0.00	0.00		0.00	Culvert
	From Shanthivana Rd end at Sardar Vallabhbhai Patel										
	0.00	15.00		1	15.00	10.30	10.00	10.15		152.25	
	15.00	30.00		1	15.00	10.00	8.60	9.30		139.50	
	30.00	60.00		1	30.00	8.60	9.80	9.20		276.00	
	60.00	90.00		1	30.00	9.80	10.50	10.15		304.50	
	90.00	120.00		1	30.00	10.50	10.00	10.25		307.50	
	120.00	150.00		1	30.00	10.00	10.70	10.35		310.50	
	150.00	159.00		1	9.00	10.70	11.00	10.85		97.65	
	159.00	160.50		1	1.50	11.00	11.00	11.00		16.50	
	160.50	180.00		1	19.50	11.00	10.50	10.75		209.63	
	180.00	189.00		1	9.00	10.50	10.00	10.25		92.25	
	189.00	200.00		1	11.00	10.00	8.70	9.35		102.85	
	200.00	201.60		1	1.60	8.70	8.70	8.70		13.92	
	201.60	230.00		1	28.40	8.70	9.00	8.85		251.34	
	230.00	242.00		1	12.00	9.00	9.00	9.00		108.00	
	242.00	260.00		1	18.00	9.00	9.20	9.10		163.80	
	260.00	290.00		1	30.00	9.20	9.40	9.30		279.00	
	290.00	320.00		1	30.00	9.40	7.90	8.65		259.50	
	320.00	332.00		1	12.00	7.90	7.90	7.90		94.80	
	332.00	340.00		1	8.00	7.90	8.00	7.95		63.60	
	340.00	350.00		1	10.00	8.00	7.20	7.60		76.00	
	350.00	357.00		1	7.00	7.20	7.20	7.20		50.40	
	357.00	380.00		1	23.00	7.20	7.00	7.10		163.30	
	380.00	395.00		1	15.00	7.00	7.10	7.05		105.75	
	395.00	401.50		1	6.50	7.10	8.40	7.75		50.38	
	Connecting Rd from Shanthivana Rd to CB Krishna Byeregowda										
	0.00	1.60		0	1.60	0.00	0.00	0.00		0.00	Culvert

28/1/21

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE

Contractor

TEHNIC CONSULTANTS

Consultants

Assistant Engineer

6108.21

Assistant Executive Engineer

Assistant Executive Engi
Kodigehalli Sub Divisi
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	1.60	10.00		1	8.40	9.20	8.30	8.75		73.50	
	10.00	30.00		1	20.00	8.30	8.40	8.35		167.00	
	30.00	60.00		1	30.00	8.40	8.40	8.40		252.00	
	60.00	81.00		1	21.00	8.40	8.80	8.60		180.60	
	81.00	85.50		1	4.50	8.80	11.70	10.25		46.13	
	85.50	90.00		1	4.50	11.70	8.80	10.25		46.13	
	90.00	105.00		1	15.00	8.80	9.60	9.20		138.00	
	105.00	120.00		1	15.00	9.60	9.90	9.75		146.25	28/1/22
	120.00	128.80		1	8.80	9.90	11.10	10.50		92.40	
	128.80	130.20		0	1.40	0.00	0.00	0.00		0.00	Deck Slab
										14880.43	
						Deduction of Prime Coat (-)					
						Kempapura Main Road				-2242.72	
								Total Quantity		12637.70	
								Qty Limited to		12082.04	Sqm

1,142.000

BENAKA DEVELOPERS AND PROJECTS PVT LTD BANGALORE
Contractor

TELTEC CONSULTANTS
Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP, Bangalore

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
28	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 (P.No.161 I.No.21.7 of PW,P&IWTD SR of 2016-17)										
	Tack Coat For DBM										
	Kempapura Main Road										
	410.00	425.00		1	15.00	8.30	9.20	8.75		131.25	
	425.00	440.00		1	15.00	9.20	8.80	9.00		135.00	
	440.00	455.00		1	15.00	8.80	8.00	8.40		126.00	
	455.00	470.00		1	15.00	8.00	8.00	8.00		120.00	
	470.00	485.00		1	15.00	8.00	7.90	7.95		119.25	
	485.00	500.00		1	15.00	7.90	7.80	7.85		117.75	
	500.00	515.00		1	15.00	7.80	10.00	8.90		133.50	
	Tack Coat For BC										
	Jain School Road										
	0.00	15.00		1	15.00	5.50	6.30	5.90		88.50	
	15.00	30.00		1	15.00	6.30	6.80	6.55		98.25	
	30.00	37.00		1	7.00	6.80	6.50	6.65		46.55	
	37.00	38.10		1	1.10	6.50	4.50	5.50		6.05	
	Kempapura Main Road										
	0.00	1.20		0	1.20	0.00	0.00	0.00		0.00	
	1.20	15.00		1	13.80	5.00	4.50	4.75		65.55	
	15.00	30.00		1	15.00	4.50	5.00	4.75		71.25	
	30.00	45.00		1	15.00	5.00	5.50	5.25		78.75	
	45.00	60.00		1	15.00	5.50	4.80	5.15		77.25	
	60.00	75.00		1	15.00	4.80	5.20	5.00		75.00	
	75.00	90.00		1	15.00	5.20	5.30	5.25		78.75	
	90.00	105.00		1	15.00	5.30	5.60	5.45		81.75	
	105.00	120.00		1	15.00	5.60	4.70	5.15		77.25	
	120.00	135.00		1	15.00	4.70	5.20	4.95		74.25	
	135.00	141.50		1	6.50	5.20	9.30	7.25		47.13	
	141.50	146.00		1	4.50	9.30	7.50	8.40		37.80	
	146.00	152.00		1	6.00	7.50	7.20	7.35		44.10	
	152.00	160.00		1	8.00	7.20	7.30	7.25		58.00	
	160.00	175.00		1	15.00	7.30	7.80	7.55		113.25	
	175.00	180.00		1	5.00	7.80	9.45	8.63		43.13	
	180.00	195.00		1	15.00	9.45	9.50	9.48		142.13	
	195.00	210.00		1	15.00	9.50	9.30	9.40		141.00	
	210.00	225.00		1	15.00	9.30	8.60	8.95		134.25	
	225.00	240.00		1	15.00	8.60	8.90	8.75		131.25	
	240.00	255.00		1	15.00	8.90	9.40	9.15		137.25	
	255.00	270.00		1	15.00	9.40	9.30	9.35		140.25	
	270.00	285.00		1	15.00	9.30	8.90	9.10		136.50	

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

TEJUS CONSULTANTS
Consultants

Assistant Engineer

31.07.23

Assistant Executive Engineer

Assistant Executive Eng
Kodigehalli Sub Divisi
BBMP, Bangalo

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	285.00	300.00		1	15.00	8.90	9.35	9.13		136.88	
	300.00	315.00		1	15.00	9.35	8.70	9.03		135.38	
	315.00	330.00		1	15.00	8.70	9.20	8.95		134.25	
	330.00	345.00		1	15.00	9.20	9.20	9.20		138.00	
	345.00	360.00		1	15.00	9.20	9.30	9.25		138.75	
	360.00	375.00		1	15.00	9.30	9.50	9.40		141.00	
	375.00	393.50		1	18.50	9.50	12.70	11.10		205.35	
	393.50	400.00		1	6.50	12.70	14.10	13.40		87.10	
	400.00	407.00		1	7.00	14.10	16.50	15.30		107.10	
	407.00	410.00		1	3.00	16.50	8.40	12.45		37.35	
	410.00	425.00		1	15.00	8.40	8.90	8.65		129.75	
	425.00	440.00		1	15.00	8.90	8.20	8.55		128.25	
	440.00	455.00		1	15.00	8.20	7.70	7.95		119.25	
	455.00	470.00		1	15.00	7.70	8.00	7.85		117.75	
	470.00	485.00		1	15.00	8.00	9.00	8.50		127.50	
	485.00	500.00		1	15.00	9.00	7.60	8.30		124.50	
	500.00	513.00		1	13.00	7.60	7.70	7.65		99.45	
	513.00	515.00		1	2.00	7.70	11.90	9.80		19.60	
	515.00	525.00		1	10.00	11.90	11.30	11.60		116.00	
	525.00	540.00		1	15.00	11.30	10.90	11.10		166.50	
	540.00	555.00		1	15.00	10.90	11.40	11.15		167.25	
	555.00	570.00		1	15.00	11.40	10.90	11.15		167.25	
	570.00	585.00		1	15.00	10.90	10.90	10.90		163.50	
	585.00	600.00		1	15.00	10.90	11.80	11.35		170.25	
	600.00	620.00		1	20.00	11.80	11.10	11.45		229.00	
	620.00	635.00		1	15.00	11.10	10.90	11.00		165.00	
	635.00	650.00		1	15.00	10.90	11.40	11.15		167.25	
	650.00	665.00		1	15.00	11.40	11.30	11.35		170.25	
	665.00	680.00		1	15.00	11.30	12.50	11.90		178.50	
	680.00	681.00		1	1.00	12.50	4.35	8.43		8.43	
	681.00	696.00		1	15.00	4.35	4.30	4.33		64.88	
	Vidyanikethan School Road										
	0.00	5.00		1	5.00	10.20	5.20	7.70		38.50	
	5.00	20.00		1	15.00	5.20	3.10	4.15		62.25	
	20.00	41.00		1	21.00	3.10	3.20	3.15		66.15	
	Aprroach			1	2.70			1.70		4.59	
				1	4.00			1.00		4.00	
	Sindhi College Gate										
	0.00	15.00		1	15.00	4.70	3.90	4.30		64.50	
	15.00	30.00		1	15.00	3.90	4.20	4.05		60.75	
	30.00	45.00		1	15.00	4.20	4.80	4.50		67.50	
	45.00	60.00		1	15.00	4.80	5.30	5.05		75.75	
	60.00	75.00		1	15.00	5.30	5.30	5.30		79.50	
	75.00	90.00		1	15.00	5.30	5.30	5.30		79.50	
	90.00	105.00		1	15.00	5.30	4.50	4.90		73.50	
	105.00	120.00		1	15.00	4.50	5.00	4.75		71.25	

4808.99

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	120.00	135.00		1	15.00	5.00	4.70	4.85		72.75	
	135.00	150.00		1	15.00	4.70	6.30	5.50		82.50	
	150.00	165.00		1	15.00	6.30	5.60	5.95		89.25	
	165.00	180.00		1	15.00	5.60	6.10	5.85		87.75	
	180.00	195.00		1	15.00	6.10	5.40	5.75		86.25	
	195.00	210.00		1	15.00	5.40	6.30	5.85		87.75	
	210.00	225.00		1	15.00	6.30	6.10	6.20		93.00	
	225.00	240.00		1	15.00	6.10	6.45	6.28		94.13	
	240.00	255.00		1	15.00	6.45	4.80	5.63		84.38	
	255.00	270.00		1	15.00	4.80	5.30	5.05		75.75	
	270.00	274.50		1	4.50	5.30	5.30	5.30		23.85	
	Venkatappa Badavane 1st c/s Rd										
	0.00	15.00		1	15.00	3.50	3.70	3.60		54.00	
	15.00	30.00		1	15.00	3.70	3.30	3.50		52.50	
	30.00	45.00		1	15.00	3.30	4.00	3.65		54.75	
	45.00	60.00		1	15.00	4.00	4.00	4.00		60.00	
	60.00	70.60		1	10.60	4.00	4.00	4.00		42.40	
	Connected to 1st c/s Venkatappa Badavane										
	0.00	15.00		1	15.00	4.00	4.00	4.00		60.00	
	15.00	30.00		1	15.00	4.00	3.90	3.95		59.25	
	30.00	37.00		1	7.00	3.90	4.00	3.95		27.65	
	Venkatappa Badavane 2nd c/s Rd										
	0.00	15.00		1	15.00	4.20	3.30	3.75		56.25	
	15.00	30.00		1	15.00	4.00	3.30	3.65		54.75	
	30.00	45.00		1	15.00	3.30	3.60	3.45		51.75	
	45.00	60.00		1	15.00	3.60	3.50	3.55		53.25	
	60.00	72.50		1	12.50	3.50	3.60	3.55		44.38	
	Venkatappa Badavane 3rd c/s Rd										
	0.00	8.50		1	8.50	6.40	5.80	6.10		51.85	
	8.50	25.00		1	16.50	5.80	5.70	5.75		94.88	
	25.00	44.50		1	19.50	5.70	5.70	5.70		111.15	
	Heera Cateres Rd (Mariyappanapalya)										
	0.00	15.00		1	15.00	5.60	6.20	5.90		88.50	
	15.00	30.00		1	15.00	6.20	6.50	6.35		95.25	
	30.00	45.00		1	15.00	6.50	6.20	6.35		95.25	
	45.00	60.00		1	15.00	6.20	6.20	6.20		93.00	
	60.00	70.00		1	10.00	6.20	5.00	5.60		56.00	
	70.00	79.50		1	9.50	5.00	5.00	2.50		23.75	
	MLA CB Krishne Byeregowda House Rd										
	0.00	30.00		1	30.00	8.90	8.20	8.55		256.50	
	30.00	60.00		1	30.00	8.20	8.30	8.25		247.50	
	60.00	90.00		1	30.00	8.30	8.70	8.50		255.00	

3016.90

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit
	90.00	120.00		1	30.00	8.70	8.50	8.60		258.00	
	120.00	150.00		1	30.00	8.50	8.30	8.40		252.00	
	150.00	172.50		1	22.50	8.30	3.40	5.85		131.63	
	172.50	174.10		0	1.60	0.00	0.00	0.00		0.00	
	174.10	179.00		1	4.90	9.70	11.30	10.50		51.45	
	179.00	186.20		1	7.20	11.30	6.50	8.90		64.08	
	186.20	200.00		1	13.80	6.50	7.10	6.80		93.84	
	200.00	230.00		1	30.00	7.10	7.70	7.40		222.00	
	230.00	260.00		1	30.00	7.70	6.90	7.30		219.00	
	260.00	275.00		1	15.00	6.90	5.30	6.10		91.50	
	275.00	284.50		1	9.50	5.30	9.60	7.45		70.78	
	284.50	286.00		0	1.50	0.00	0.00	0.00		0.00	
	From Shanthivana Rd end at Sardar Vallabhbhai Patel										
	0.00	15.00		1	15.00	10.30	10.00	10.15		152.25	
	15.00	30.00		1	15.00	10.00	8.60	9.30		139.50	
	30.00	60.00		1	30.00	8.60	9.80	9.20		276.00	
	60.00	90.00		1	30.00	9.80	10.50	10.15		304.50	
	90.00	120.00		1	30.00	10.50	10.00	10.25		307.50	
	120.00	150.00		1	30.00	10.00	10.70	10.35		310.50	
	150.00	159.00		1	9.00	10.70	11.00	10.85		97.65	
	159.00	160.50		1	1.50	11.00	11.00	11.00		16.50	
	160.50	180.00		1	19.50	11.00	10.50	10.75		209.63	
	180.00	189.00		1	9.00	10.50	10.00	10.25		92.25	
	189.00	200.00		1	11.00	10.00	8.70	9.35		102.85	
	200.00	201.60		1	1.60	8.70	8.70	8.70		13.92	
	201.60	230.00		1	28.40	8.70	9.00	8.85		251.34	
	230.00	242.00		1	12.00	9.00	9.00	9.00		108.00	
	242.00	260.00		1	18.00	9.00	9.20	9.10		163.80	
	260.00	290.00		1	30.00	9.20	9.40	9.30		279.00	
	290.00	320.00		1	30.00	9.40	7.90	8.65		259.50	
	320.00	332.00		1	12.00	7.90	7.90	7.90		94.80	
	332.00	340.00		1	8.00	7.90	8.00	7.95		63.60	
	340.00	350.00		1	10.00	8.00	7.20	7.60		76.00	
	350.00	357.00		1	7.00	7.20	7.20	7.20		50.40	
	357.00	380.00		1	23.00	7.20	7.00	7.10		163.30	
	380.00	395.00		1	15.00	7.00	7.10	7.05		105.75	
	395.00	401.50		1	6.50	7.10	8.40	7.75		50.38	
	Connecting Rd from Shanthivana Rd to CB Krishna Byeregowda										
	0.00	1.60		0	1.60	0.00	0.00	0.00		0.00	
	1.60	10.00		1	8.40	9.20	8.30	8.75		73.50	
	10.00	30.00		1	20.00	8.30	8.40	8.35		167.00	
	30.00	60.00		1	30.00	8.40	8.40	8.40		252.00	
	60.00	81.00		1	21.00	8.40	8.80	8.60		180.60	
	81.00	85.50		1	4.50	8.80	11.70	10.25		46.13	
	85.50	90.00		1	4.50	11.70	8.80	10.25		46.13	
	90.00	105.00		1	15.00	8.80	9.60	9.20		138.00	

C+R 28/11/24

Contractor

Consultants

Assistant Engineer

6046.53

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	105.00	120.00		1	15.00	9.60	9.90	9.75		146.25	
	120.00	128.80		1	8.80	9.90	11.10	10.50		92.40	
	128.80	130.20		0	1.40	0.00	0.00	0.00		0.00	
	Edge Restoration works										
	3rd Main Road Chiranjeevi Layout										
	0.00	15.00	L/S	1	15.00	1.40	1.30	1.35		20.25	
	15.00	20.00	L/S	1	5.00	1.30	1.35	1.33		6.63	
	20.00	30.00	L/S	1	10.00	1.35	1.45	1.40		14.00	
	30.00	45.00	L/S	1	15.00	1.45	1.40	1.43		21.38	
			R/S	1	2.40	1.70	1.70	1.70		4.08	
	Jain School Road										
	0.00	38.10	L/S	0	38.10	0.00	0.00	0.00		0.00	
	38.10	71.00	L/S	0	32.90	0.00	0.00	0.00		0.00	No Work
	71.00	90.00	L/S	1	19.00	1.50	1.70	1.60		30.40	
	90.00	114.00	L/S	1	24.00	1.70	1.90	1.80		43.20	
	114.00	130.00	L/S	1	16.00	1.90	1.50	1.70		27.20	
	130.00	156.00	L/S	1	26.00	1.50	2.60	2.05		53.30	
	156.00	160.00	L/S	1	4.00	2.60	1.50	2.05		8.20	
	160.00	180.00	L/S	1	20.00	1.50	3.50	2.50		50.00	
	180.00	195.00	L/S	1	15.00	3.50	1.50	2.50		37.50	
	195.00	232.00	L/S	1	37.00	1.50	1.50	1.50		55.50	
	232.00	251.00	L/S	1	19.00	1.50	3.70	2.60		49.40	
	251.00	258.00	L/S	1	7.00	3.70	1.30	2.50		17.50	
	258.00	276.70	L/S	1	18.70	1.30	1.30	1.30		24.31	
	276.70	285.00	L/S	1	8.30	9.20	9.20	9.20		76.36	
	285.00	320.00	L/S	1	35.00	1.40	2.00	1.70		59.50	
	320.00	340.00	L/S	1	20.00	2.00	2.00	2.00		40.00	
	252.00	255.50	R/S	1	3.50	6.20	6.20	6.20		21.70	
	Coffee Board Layout										
	0.00	48.00	L/S	0	48.00	0.00	0.00	0.00		0.00	0.00
	48.00	70.00	L/S	1	22.00	2.00	2.00	2.00		44.00	
	70.00	90.00	L/S	1	20.00	1.50	1.50	1.50		30.00	
	90.00	120.00	L/S	1	30.00	1.50	1.50	1.50		45.00	
	120.00	150.00	L/S	1	30.00	1.50	1.45	1.48		44.25	
	150.00	165.00	L/S	1	15.00	1.45	1.40	1.43		21.38	
	165.00	180.00	L/S	1	15.00	1.40	1.40	1.40		21.00	
	180.00	195.00	L/S	1	15.00	1.40	1.45	1.43		21.38	
	195.00	210.00	L/S	1	15.00	1.45	1.42	1.44		21.53	
	210.00	225.00	L/S	1	15.00	1.42	1.40	1.41		21.15	
	225.00	240.00	L/S	1	15.00	1.40	1.45	1.43		21.38	
	240.00	258.00	L/S	1	18.00	1.45	1.55	1.50		27.00	
	258.00	270.00	L/S	0	12.00	0.00	0.00	0.00		0.00	No Work
	270.00	280.00	L/S	1	10.00	1.45	1.50	1.48		14.75	
	280.00	290.00	L/S	1	10.00	1.50	1.50	1.50		15.00	
	290.00	305.00	L/S	1	15.00	1.50	1.55	1.53		22.88	

CAFC 27/1/22

1269.73

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	305.00	320.00	L/S	1	15.00	1.55	1.40	1.48		22.13	
	320.00	335.00	L/S	1	15.00	1.40	1.45	1.43		21.38	
	335.00	350.00	L/S	1	15.00	1.45	1.50	1.48		22.13	
	350.00	374.00	L/S	1	24.00	1.50	2.00	1.75		42.00	
	374.00	390.00	L/S	1	16.00	2.00	1.50	1.75		28.00	
	390.00	405.00	L/S	1	15.00	1.50	1.50	1.50		22.50	
	405.00	422.00	L/S	1	17.00	1.50	2.00	1.75		29.75	
								Total Quantity		18,437.95	
								Quantity Limited to		17,281.75	Sqm

187-88

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engine

Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
29	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen (P.No.165 of										
	For DBM										
	Kempapura Main Road										
	410.00	425.00		1	15.00	8.30	9.20	8.75	0.05	6.56	
	425.00	440.00		1	15.00	9.20	8.80	9.00	0.05	6.75	
	440.00	455.00		1	15.00	8.80	8.00	8.40	0.05	6.30	
	455.00	470.00		1	15.00	8.00	8.00	8.00	0.05	6.00	
	470.00	485.00		1	15.00	8.00	7.90	7.95	0.05	5.96	
	485.00	500.00		1	15.00	7.90	7.80	7.85	0.05	5.89	
	500.00	515.00		1	15.00	7.80	10.00	8.90	0.05	6.68	29/1/22
								Total Quantity		44.14	Cum

44.14

29/1/22

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

KUS CONSULTANTS
Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engi
Kodigehalli Sub Divisio
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	Vidyanikethan School Road										
	0.00	5.00		1	5.00	10.20	5.20	7.70		38.50	
	5.00	20.00		1	15.00	5.20	3.10	4.15		62.25	
	20.00	41.00		1	21.00	3.10	3.20	3.15		66.15	
	Aprroach			1	2.70			1.70		4.59	
				1	4.00			1.00		4.00	
	Sindhi College Gate										
	0.00	15.00		1	15.00	4.70	3.90	4.30		64.50	
	15.00	30.00		1	15.00	3.90	4.20	4.05		60.75	
	30.00	45.00		1	15.00	4.20	4.80	4.50		67.50	
	45.00	60.00		1	15.00	4.80	5.30	5.05		75.75	
	60.00	75.00		1	15.00	5.30	5.30	5.30		79.50	
	75.00	90.00		1	15.00	5.30	5.30	5.30		79.50	
	90.00	105.00		1	15.00	5.30	4.50	4.90		73.50	
	105.00	120.00		1	15.00	4.50	5.00	4.75		71.25	
	120.00	135.00		1	15.00	5.00	4.70	4.85		72.75	
	135.00	150.00		1	15.00	4.70	6.30	5.50		82.50	
	150.00	165.00		1	15.00	6.30	5.60	5.95		89.25	
	165.00	180.00		1	15.00	5.60	6.10	5.85		87.75	
	180.00	195.00		1	15.00	6.10	5.40	5.75		86.25	
	195.00	210.00		1	15.00	5.40	6.30	5.85		87.75	
	210.00	225.00		1	15.00	6.30	6.10	6.20		93.00	
	225.00	240.00		1	15.00	6.10	6.45	6.28		94.13	
	240.00	255.00		1	15.00	6.45	4.80	5.63		84.38	
	255.00	270.00		1	15.00	4.80	5.30	5.05		75.75	
	270.00	274.50		1	4.50	5.30	5.30	5.30		23.85	
	Venkatappa Badavane 1st c/s Rd										
	0.00	15.00		1	15.00	3.50	3.70	3.60		54.00	
	15.00	30.00		1	15.00	3.70	3.30	3.50		52.50	
	30.00	45.00		1	15.00	3.30	4.00	3.65		54.75	
	45.00	60.00		1	15.00	4.00	4.00	4.00		60.00	
	60.00	70.60		1	10.60	4.00	4.00	4.00		42.40	
	Connected to 1st c/s Venkatappa Badavane										
	0.00	15.00		1	15.00	4.00	4.00	4.00		60.00	
	15.00	30.00		1	15.00	4.00	3.90	3.95		59.25	
	30.00	37.00		1	7.00	3.90	4.00	3.95		27.65	
	Venkatappa Badavane 2nd c/s Rd										
	0.00	15.00		1	15.00	4.20	3.30	3.75		56.25	
	15.00	30.00		1	15.00	4.00	3.30	3.65		54.75	
	30.00	45.00		1	15.00	3.30	3.60	3.45		51.75	
	45.00	60.00		1	15.00	3.60	3.50	3.55		53.25	
	60.00	72.50		1	12.50	3.50	3.60	3.55		44.38	
	Venkatappa Badavane 3rd c/s Rd										
	0.00	8.50		1	8.50	6.40	5.80	6.10		51.85	

2347.87

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Qu	
	Chainage					B1	B2	Avg width			
32	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No.177, I.No.22.7 of PW, P&IWTD SR 2016-17)										
	CC Road										
	Jakkur near Shobha Arcad Apartment										
	0.00	15.00		1	15.00	4.80	4.80	4.80		72.00	
	15.00	30.00		1	15.00	4.80	4.80	4.80		72.00	
	30.00	45.00		1	15.00	4.80	4.75	4.78		71.63	
	45.00	65.00		1	20.00	4.75	4.80	4.78		95.50	
	2nd cross Road										
	0.00	15.00		1	15.00	4.80	4.80	4.80		72.00	
	15.00	30.00		1	15.00	4.80	4.78	4.79		71.85	
	30.00	40.00		1	10.00	4.78	4.80	4.79		47.90	
	Approach Road			1	15.00	4.75	4.70	4.73		70.88	30/1/22
								Total Quantity		573.75	**Sqm**

573.75

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	510.00	515.00		1	5.00			0.60	0.50	1.50	
	515.00	530.00		1	15.00			0.60	0.50	4.50	
	530.00	545.00		1	15.00			0.60	0.50	4.50	
	545.00	560.00		1	15.00			0.60	0.50	4.50	
	Deduct Manhole Volume										
				-26	1.20			0.60	0.50	-9.36	6/8/21
								Total Quantity		169.71	Cum

5.64

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

CONSULTANTS
Consultants

Assistant Engineer

Assistant Executive Engineer
Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
E2	Providing and laying **reinforced cement concrete pipe NP3 of 450mm dia** for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour curing complete as per specifications. Specification No.KSRB 1000, 2300 MOST Specification No. 1000 / 2300 (Pg.No. 255, I.No. 34.6.5 of PW, P&IWTD SR 2018 - 19)										
	UGD Cut Portion for NP3 Pipe installations										
	Jain School Road										
	0.00	15.00		1	15.00					15.00	
	15.00	30.00		1	15.00					15.00	
	30.00	37.00		1	7.00					7.00	
	37.00	38.10		1	1.10					1.10	
	Kempapura Main Road										
	0.00	1.20		0	1.20					0.00	
	1.20	15.00		1	13.80					13.80	
	15.00	30.00		1	15.00					15.00	
	30.00	45.00		1	15.00					15.00	
	45.00	60.00		1	15.00					15.00	
	60.00	75.00		1	15.00					15.00	
	75.00	90.00		1	15.00					15.00	
	90.00	105.00		1	15.00					15.00	
	105.00	120.00		1	15.00					15.00	
	120.00	135.00		1	15.00					15.00	
	135.00	141.50		1	6.50					6.50	
	141.50	146.00		1	4.50					4.50	
	146.00	150.00		1	4.00					4.00	
	150.00	165.00		1	15.00					15.00	
	165.00	180.00		1	15.00					15.00	
	180.00	195.00		1	15.00					15.00	
	195.00	210.00		1	15.00					15.00	
	210.00	225.00		1	15.00					15.00	
	225.00	240.00		1	15.00					15.00	
	240.00	255.00		1	15.00					15.00	
	255.00	270.00		1	15.00					15.00	
	270.00	285.00		1	15.00					15.00	
	285.00	300.00		1	15.00					15.00	
	300.00	315.00		1	15.00					15.00	
	315.00	330.00		1	15.00					15.00	
	330.00	345.00		1	15.00					15.00	
	345.00	360.00		1	15.00					15.00	
	360.00	375.00		1	15.00					15.00	
	375.00	390.00		1	15.00					15.00	
	390.00	405.00		1	15.00					15.00	
	405.00	420.00		1	15.00					15.00	
	420.00	435.00		1	15.00					15.00	
	435.00	450.00		1	15.00					15.00	
	450.00	465.00		1	15.00					15.00	
	465.00	480.00		1	15.00					15.00	
	480.00	495.00		1	15.00					15.00	

531.90

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	495.00	510.00		1	15.00					15.00	
	510.00	515.00		1	5.00					5.00	
	515.00	530.00		1	15.00					15.00	
	530.00	545.00		1	15.00					15.00	39.00
	545.00	560.00		1	15.00					15.00	
	Deduct Manhole Volume										20/8/21
				-26.00	1.00					-26.00	
								Total Quan		570.90	Rmtr

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
E3	KSRRB 2.6:Providing and filling Stone Dust in trenches to required depth including watering ramming with all leads and lift. complete as per specification and as directed by Engineer-in-charge (P.No.7, I.No.2.13 of PW,P&IWTD SR 2018-19)										
	UGD Cut Portion for NP3 Pipe installations										
	Jain School Road										
	0.00	15.00		1	15.00			0.60	1.00	9.00	
	15.00	30.00		1	15.00			0.60	1.00	9.00	
	30.00	37.00		1	7.00			0.60	1.00	4.20	
	37.00	38.10		1	1.10			0.60	1.00	0.66	
	Kempapura Main Road									0.00	
	0.00	1.20		0	1.20			0.60	1.00	0.00	
	1.20	15.00		1	13.80			0.60	1.00	8.28	
	15.00	30.00		1	15.00			0.60	1.00	9.00	
	30.00	45.00		1	15.00			0.60	1.00	9.00	
	45.00	60.00		1	15.00			0.60	1.00	9.00	
	60.00	75.00		1	15.00			0.60	1.00	9.00	
	75.00	90.00		1	15.00			0.60	1.00	9.00	
	90.00	105.00		1	15.00			0.60	1.00	9.00	
	105.00	120.00		1	15.00			0.60	1.00	9.00	
	120.00	135.00		1	15.00			0.60	1.00	9.00	
	135.00	141.50		1	6.50			0.60	1.00	3.90	
	141.50	146.00		1	4.50			0.60	1.00	2.70	
	146.00	150.00		1	4.00			0.60	1.00	2.40	
	150.00	165.00		1	15.00			0.60	1.00	9.00	
	165.00	180.00		1	15.00			0.60	1.00	9.00	
	180.00	195.00		1	15.00			0.60	1.00	9.00	
	195.00	210.00		1	15.00			0.60	1.00	9.00	
	210.00	225.00		1	15.00			0.60	1.00	9.00	
	225.00	240.00		1	15.00			0.60	1.00	9.00	
	240.00	255.00		1	15.00			0.60	1.00	9.00	
	255.00	270.00		1	15.00			0.60	1.00	9.00	
	270.00	285.00		1	15.00			0.60	1.00	9.00	
	285.00	300.00		1	15.00			0.60	1.00	9.00	
	300.00	315.00		1	15.00			0.60	1.00	9.00	
	315.00	330.00		1	15.00			0.60	1.00	9.00	
	330.00	345.00		1	15.00			0.60	1.00	9.00	
	345.00	360.00		1	15.00			0.60	1.00	9.00	
	360.00	375.00		1	15.00			0.60	1.00	9.00	
	375.00	390.00		1	15.00			0.60	1.00	9.00	
	390.00	405.00		1	15.00			0.60	1.00	9.00	
	405.00	420.00		1	15.00			0.60	1.00	9.00	
	420.00	435.00		1	15.00			0.60	1.00	9.00	
	435.00	450.00		1	15.00			0.60	1.00	9.00	
	450.00	465.00		1	15.00			0.60	1.00	9.00	
	465.00	480.00		1	15.00			0.60	1.00	9.00	
	480.00	495.00		1	15.00			0.60	1.00	9.00	

Contractor

Consultants

Assistant Engineer

31.9.19

Assistant Executive Engineer

Assistant Executive E...

Kodigehalli Sub D...sion

BBMP, Bangalore

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks
	Chainage					B1	B2	Avg width			Unit
	495.00	510.00		1	15.00			0.60	1.00	9.00	
	510.00	515.00		1	5.00			0.60	1.00	3.00	
	515.00	530.00		1	15.00			0.60	1.00	9.00	26.28
	530.00	545.00		1	15.00			0.60	1.00	9.00	
	545.00	560.00		1	15.00			0.60	1.00	9.00	25/9/21
	Deduct Manhole Volume										
				-26	1.20			0.60	1.00	-18.72	
								Total Quantity		339.42	Cum

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engine

Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
E1	KSRRB 300-6. Excavation in soft rock / ordinary rock without blastingfor formation of roads including stacking neatly, to uniform line and level withan initial lead upto 15m. including cost of all labour, equipments, completeas per specifications.(Pg.No. 143, I.No.19.6 of PW, P&IWTD SR 2018 - 19)										
	UGD Cut Portion for NP3 Pipe installations										
	Jain School Road										
	0.00	15.00		1	15.00			0.60	0.50	4.50	
	15.00	30.00		1	15.00			0.60	0.50	4.50	
	30.00	37.00		1	7.00			0.60	0.50	2.10	
	37.00	38.10		1	1.10			0.60	0.50	0.33	
	Kempapura Main Road										
	0.00	1.20		0	1.20			0.60	0.50	0.00	Culvert
	1.20	15.00		1	13.80			0.60	0.50	4.14	
	15.00	30.00		1	15.00			0.60	0.50	4.50	
	30.00	45.00		1	15.00			0.60	0.50	4.50	
	45.00	60.00		1	15.00			0.60	0.50	4.50	
	60.00	75.00		1	15.00			0.60	0.50	4.50	
	75.00	90.00		1	15.00			0.60	0.50	4.50	
	90.00	105.00		1	15.00			0.60	0.50	4.50	
	105.00	120.00		1	15.00			0.60	0.50	4.50	
	120.00	135.00		1	15.00			0.60	0.50	4.50	
	135.00	141.50		1	6.50			0.60	0.50	1.95	
	141.50	146.00		1	4.50			0.60	0.50	1.35	
	146.00	150.00		1	4.00			0.60	0.50	1.20	
	150.00	165.00		1	15.00			0.60	0.50	4.50	
	165.00	180.00		1	15.00			0.60	0.50	4.50	
	180.00	195.00		1	15.00			0.60	0.50	4.50	
	195.00	210.00		1	15.00			0.60	0.50	4.50	
	210.00	225.00		1	15.00			0.60	0.50	4.50	
	225.00	240.00		1	15.00			0.60	0.50	4.50	
	240.00	255.00		1	15.00			0.60	0.50	4.50	
	255.00	270.00		1	15.00			0.60	0.50	4.50	
	270.00	285.00		1	15.00			0.60	0.50	4.50	
	285.00	300.00		1	15.00			0.60	0.50	4.50	
	300.00	315.00		1	15.00			0.60	0.50	4.50	
	315.00	330.00		1	15.00			0.60	0.50	4.50	
	330.00	345.00		1	15.00			0.60	0.50	4.50	
	345.00	360.00		1	15.00			0.60	0.50	4.50	
	360.00	375.00		1	15.00			0.60	0.50	4.50	
	375.00	390.00		1	15.00			0.60	0.50	4.50	
	390.00	405.00		1	15.00			0.60	0.50	4.50	
	405.00	420.00		1	15.00			0.60	0.50	4.50	
	420.00	435.00		1	15.00			0.60	0.50	4.50	
	435.00	450.00		1	15.00			0.60	0.50	4.50	
	450.00	465.00		1	15.00			0.60	0.50	4.50	
	465.00	480.00		1	15.00			0.60	0.50	4.50	
	480.00	495.00		1	15.00			0.60	0.50	4.50	
	495.00	510.00		1	15.00			0.60	0.50	4.50	

Contractor

Consultants

Assistant Engineer

164.07

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE
BYATARAYANAPURA DIVISION

Name of Work: Package No.02 (Package consists of 14 works).

Name of the Agency: M/S. Benaka Developers & Project Pvt. Ltd.

FIFTH AND FINAL BILL

DETAILED-MEASUREMENT

TEJUS CONSULTANTS
CONSULTING ENGINEERS AND DESIGNERS
No.58 MIG, 6th Cross, 3rd Main
1st Stage, Basaveshwaranagar
Bangalore-560079
☎ 080 - 23287532
email: tejusconsultants@gmail.com

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage	Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	Amount
1	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.142, I.No.19.1 of PW, P&IWTD SR 2016-17)											
	Qty Vide Pre-Measurement of Page No 1 to 2								365.56			+38
	Qty to be Paid								365.56	cum	217.12	79,370.82
5	Removing and Resetting of Footpath Slab (P.No.265, I.No.37.56 of PW, P&IWTD SR 2016-17)											
	GS Shivarudrappa Circle to Prestige Misty Waters Apartment											
	LHS											
	0.00	12.00	L/S	1	12.00			0.90	10.80	0.9 PCS		
	12.00	33.60	L/S	1	21.60			0.90	19.44	0.9 PCS		
	44.80	62.30	L/S	1	17.50			0.90	15.75	0.9 PCS		
	65.70	74.50	L/S	1	8.80			0.90	7.92	0.9 PCS		
	88.30	90.00	L/S	1	1.70			0.90	1.53	0.9 PCS		
	90.00	105.00	L/S	1	15.00			0.90	13.50	0.9 PCS		
	105.00	120.00	L/S	1	15.00			0.90	13.50	0.9 PCS		
	120.00	135.00	L/S	1	15.00			0.90	13.50	0.9 PCS		
	135.00	150.00	L/S	1	15.00			0.90	13.50	0.9 PCS		
	150.00	155.20	L/S	1	5.20			0.90	4.68	0.9 PCS		
	171.70	184.50	L/S	1	12.80			0.90	11.52	0.9 PCS		
	187.00	188.90	L/S	1	1.90			0.90	1.71	0.9 PCS		
	191.30	215.20	L/S	1	23.90			0.90	21.51	0.9 PCS		
	225.30	237.60	L/S	1	12.30			0.90	11.07	0.9 PCS		
	246.00	264.50	L/S	1	18.50			0.90	16.65	0.9 PCS		
	276.70	289.20	L/S	1	12.50			0.90	11.25	0.9 PCS		
	RHS											
	0.00	2.30	R/S	1	2.30			0.90	2.07	0.9 PCS		
	6.40	30.00	R/S	1	23.60			0.90	21.24	0.9 PCS		
	51.50	96.70	R/S	1	45.20			0.90	40.68	0.9 PCS		
	96.70	107.80	R/S	0	11.10			0.90	0.00	0.9 BS Slab		
	111.50	114.20	R/S	1	2.70			0.90	2.43	0.9 PCS		
	124.50	142.80	R/S	1	18.30			0.90	16.47	0.9 PCS		
	142.80	147.70	R/S	1	4.90			0.90	4.41	Culvert PCS		
	147.70	173.20	R/S	1	25.50			0.90	22.95	0.9 PCS		
	180.00	267.50	R/S	1	87.50			0.90	78.75	0.9 PCS		
	276.70	320.00	R/S	1	43.30			0.90	38.97	0.9 PCS		
	350.30	353.30	R/S	1	3.00			0.90	2.70	0.9 PCS		
	373.00	382.80	R/S	1	9.80			0.90	8.82	0.9 PCS		
									427.32			30/1/22
								Total Quantity	427.32	Sq-m	141.78	60,585.43
6	Removing and refixing stone slabs of drains and pointing in CM (1:3) (P.No.25, I.No.5.33 of PW, P&IWTD SR 2016-17)											
	GS Shivarudrappa Circle to Prestige Misty Waters Apartment											
	LHS											
	167.40	171.70	L/S	1	4.30			0.90	3.87	0.9 BS slab		
	188.90	191.30	L/S	1	2.40			0.90	2.16	0.9 BS slab		

6.03

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engine
Kodigehalli Sub Division
BBMP, Bangalore

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit
E4	KSRB 4-1.4 : Providing and laying in position plain cement concrete of Mix 1:5:10 with OPC @ 160kgs, with 40mm and down size graded granite metal coarse aggregates @0.86cum and fine aggregtes @ 0.58cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2										
	CC Road										
	Jakkur near Shobha Arcad Apartment										
	1st cross Road										
	0.00	15.00		1	15.00	4.80	4.80	4.80	0.15	10.80	
	15.00	30.00		1	15.00	4.80	4.80	4.80	0.15	10.80	
	30.00	45.00		1	15.00	4.80	4.75	4.78	0.15	10.74	
	45.00	65.00		1	20.00	4.75	4.80	4.78	0.15	14.33	
	2nd cross Road										
	0.00	15.00		1	15.00	4.80	4.80	4.80	0.15	10.80	
	15.00	30.00		1	15.00	4.80	4.78	4.79	0.15	10.78	
	30.00	40.00		1	10.00	4.78	4.80	4.79	0.15	7.19	
	Approach Road			1	15.00	4.75	4.70	4.73	0.15	10.63	20/1/22
								Total Quantity		**86.06**	**Cum**

86.06

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit	Rate	Amount
	165.00	174.00		1	9.00			0.90		8.10			
	2nd c/s Rd												
	LHS												
	0.00	15.00		1	15.00			0.90		13.50			
	15.00	30.00		1	15.00			0.90		13.50			
	30.00	45.00		1	15.00			0.90		13.50			
	45.00	60.00		1	15.00			0.90		13.50			
	60.00	89.00		1	29.00			0.90		26.10			
	89.00	94.00		0	5.00			0.90		0.00	c/s Rd		
	94.00	105.00		1	11.00			0.90		9.90			
	105.00	120.00		1	15.00			0.90		13.50			
	120.00	135.00		1	15.00			0.90		13.50			
	135.00	150.00		1	15.00			0.90		13.50			
	150.00	167.00		1	17.00			0.90		15.30			
	RHS												
	0.00	15.00		1	15.00			0.90		13.50			
	15.00	30.00		1	15.00			0.90		13.50			
	30.00	45.00		1	15.00			0.90		13.50			
	45.00	60.00		1	15.00			0.90		13.50			
	60.00	89.00		1	29.00			0.90		26.10			
	89.00	94.00		0	5.00			0.90		0.00	c/s Rd		
	94.00	105.00		1	11.00			0.90		9.90			
	105.00	120.00		1	15.00			0.90		13.50			
	120.00	135.00		1	15.00			0.90		13.50			
	135.00	150.00		1	15.00			0.90		13.50			
	150.00	166.00		1	16.00			0.90		14.40			
	3rd c/s Rd												
	LHS												
	0.00	15.00		1	15.00			0.90		13.50			
	15.00	30.00		1	15.00			0.90		13.50			
	30.00	45.00		1	15.00			0.90		13.50			
	45.00	60.00		1	15.00			0.90		13.50			
	60.00	75.00		1	15.00			0.90		13.50			
	75.00	90.00		1	15.00			0.90		13.50			
	90.00	105.00		1	15.00			0.90		13.50			
	105.00	120.00		1	15.00			0.90		13.50			
	120.00	135.00		1	15.00			0.90		13.50			
	135.00	150.00		1	15.00			0.90		13.50			
	150.00	165.00		1	15.00			0.90		13.50			
	165.00	180.00		1	15.00			0.90		13.50			
	180.00	195.00		1	15.00			0.90		13.50			
	195.00	210.00		1	15.00			0.90		13.50			
	210.00	225.00		1	15.00			0.90		13.50			
	225.00	240.00		1	15.00			0.90		13.50			
	240.00	255.00		1	15.00			0.90		13.50			
	255.00	270.00		1	15.00			0.90		13.50			
	270.00	285.00		1	15.00			0.90		13.50			
	285.00	296.00		1	11.00			0.90		9.90			

709.65

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE

Contractor

TSC CONSULTANTS

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description		Side	Nos	Length	Width			Depth	Quantity	Remarks	Rate	Amount
	Chainage					B1	B2	Avg width			Unit		
	Connecting 1st 2nd and 3rd c/s Rd												
	RHS												
	0.00	15.00	R/S	1	15.00			0.90		13.50			
	15.00	30.00	R/S	1	15.00			0.90		13.50			
	30.00	47.00	R/S	1	17.00			0.90		15.30			
	2nd c/s Rd(Sri Tibbadevi Provision Store Rd)												
	LHS												
	0.00	15.00	L/S	1	15.00			0.90		13.50			
	15.00	25.00	L/S	1	10.00			0.90		9.00			
	25.00	29.50	L/S	0	4.50			0.90		0.00	c/s Rd		
	29.50	35.00	L/S	1	5.50			0.90		4.95			
	35.00	47.00	L/S	1	12.00			0.90		10.80			
	RHS												
	0.00	15.00	R/S	1	15.00			0.90		13.50			
	15.00	25.00	R/S	1	10.00			0.90		9.00			
	25.00	29.50	R/S	0	4.50			0.90		0.00	c/s Rd		
	29.50	35.00	R/S	1	5.50			0.90		4.95			
	35.00	47.00	R/S	1	12.00			0.90		10.80			
	Sneha nagar(Upto Sri Tibbadevi Provision Store Rd)												
	RHS												
	0.00	20.00	R/S	1	20.00			0.90		18.00			
	20.00	24.50	R/S	0	4.50			0.90		0.00	c/s Rd		
	24.50	30.00	R/S	1	5.50			0.90		4.95			
	30.00	45.00	R/S	1	15.00			0.90		13.50			
	45.00	64.00	R/S	1	19.00			0.90		17.10			
	Sneha nagar(Kalleshwara Enterprises Rd)												
	LHS												
	0.00	15.00	L/S	1	15.00			0.90		13.50			
	15.00	30.00	L/S	1	15.00			0.90		13.50			
	30.00	45.00	L/S	1	15.00			0.90		13.50			
	RHS												
	0.00	15.00	R/S	1	15.00			0.90		13.50			
	15.00	30.00	R/S	1	15.00			0.90		13.50			
	30.00	45.00	R/S	1	15.00			0.90		13.50	235.50		
									Total Qty	**1,088.55**	**Sqm**	**1,859.66**	**20,24,332.89**
22	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 (P.No.143, I.No.19.14 of PW,P&IWTD S.R 2016-17)												
	Qty Vide Pre-Measurement of Page No 5 to 11									2251.15			
									Qty Limited to	2111.95			
	Qty to be Paid									2111.95	cum	176.29	3723154.66

31/1/22

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage	Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	Amount
24	KSRRB M400-6.2: Construction of granular sub-base Grading-V as sub base and drainage layer by providing course graded crushed aggregates of granite/trap/basalt/ material mixing in a mechanical mix plant at OMC, carriage of mixed material to work site,dpreading in uniform layers with motor grader on prepeared surface and compacting with vibratory roller to achieve the desired density, complete as per specifications. A Plant Mix methad For Grading II Material (P.No.153, I.No.20.5of PW,P&IWTD SR 2018-19)											
	Qty Vide Pre-Measurement of Page No 12 to 13								50.91			90713.00
	Qty to be Paid								**50.91**	**cum**	**1781.83**	**90,718.31**
25	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWTD SR 2016-17)											
	Qty Vide Pre-Measurement of Page No 14 to 19								940.34			
	Qty Limited to								**761.22**			
	Qty to be Paid								**761.22**	**cum**	**1891.85**	**14,40,117.65**
26	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWTD SR 2016-17)											14 6016.00
	Qty Vide Pre-Measurement of Page No 20 to 25								4972.00			
	Qty Limited to								**3,754.53**			
	Qty to be Paid								**3754.53**	**Sqm**	**29.49**	**1,10,720.00**
27	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5 (P.No.161, I.No.21.2 of PW,P&IWTD SR 2016-17)											
	Qty Vide Pre-Measurement of Page No 26 to 29								12637.70			
	Qty Limited to								**12082.04**			
	Qty to be Paid								**12082.04**	**Sqm**	**3.40**	**41,078.94**
28	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 (P.No.161 I.No.21.7 of PW,P&IWTD SR of 2016-17)											
	Qty Vide Pre-Measurement of Page No 28 to 36								18437.95			
	Qty Limited to								**17,281.75**			.61
	Qty to be Paid								**17281.75**	**Sqm**	**13.61**	**2,35,204.55**

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE — Contractor

JESUS CONSULTANTS — Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARI
to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage	Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	Amount
29	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen (P.No.165 of I.No.21.17.6 in PW,P&IWTD S.R 2016-17)											
	Qty Vide Pre-Measurement of Page No 36								44.14			3,36,257.03
	Qty to be Paid								**44.14**	**cum**	**7618.42**	~~3,36,257.03~~ 3,36,258.01
30	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)											
	Tack Coat For BC											
	Jain School Road											
	0.00	15.00		1	15.00	5.50	6.30	5.90	0.04	3.54		
	15.00	30.00		1	15.00	6.30	6.80	6.55	0.04	3.93		
	30.00	37.00		1	7.00	6.80	6.50	6.65	0.04	1.86		
	37.00	38.10		1	1.10	6.50	4.50	5.50	0.04	0.24		
	Kempapura Main Road											
	0.00	1.20		0	1.20	0.00	0.00	0.00	0.04	0.00		
	1.20	15.00		1	13.80	5.00	4.50	4.75	0.04	2.62		
	15.00	30.00		1	15.00	4.50	5.00	4.75	0.04	2.85		
	30.00	45.00		1	15.00	5.00	5.50	5.25	0.04	3.15		
	45.00	60.00		1	15.00	5.50	4.80	5.15	0.04	3.09		
	60.00	75.00		1	15.00	4.80	5.20	5.00	0.04	3.00		
	75.00	90.00		1	15.00	5.20	5.30	5.25	0.04	3.15		
	90.00	105.00		1	15.00	5.30	5.60	5.45	0.04	3.27		
	105.00	120.00		1	15.00	5.60	4.70	5.15	0.04	3.09		
	120.00	135.00		1	15.00	4.70	5.20	4.95	0.04	2.97		
	135.00	141.50		1	6.50	5.20	9.30	7.25	0.04	1.89		
	141.50	146.00		1	4.50	9.30	7.50	8.40	0.04	1.51		
	146.00	152.00		1	6.00	7.50	7.20	7.35	0.04	1.76		
	152.00	160.00		1	8.00	7.20	7.30	7.25	0.04	2.32		
	160.00	175.00		1	15.00	7.30	7.80	7.55	0.04	4.53		
	175.00	180.00		1	5.00	7.80	9.45	8.63	0.04	1.73		
	180.00	195.00		1	15.00	9.45	9.50	9.48	0.04	5.69		
	195.00	210.00		1	15.00	9.50	9.30	9.40	0.04	5.64		
	210.00	225.00		1	15.00	9.30	8.60	8.95	0.04	5.37		
	225.00	240.00		1	15.00	8.60	8.90	8.75	0.04	5.25		
	240.00	255.00		1	15.00	8.90	9.40	9.15	0.04	5.49		
	255.00	270.00		1	15.00	9.40	9.30	9.35	0.04	5.61		
	270.00	285.00		1	15.00	9.30	8.90	9.10	0.04	5.46		
	285.00	300.00		1	15.00	8.90	9.35	9.13	0.04	5.48		

Contractor

Consultants

Assistant Engineer

138.62

Assistant Executive Engineer

Assistant Executive Engi
Kodigehalli Sub Divisi
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit	Rate	Amount
	300.00	315.00		1	15.00	9.35	8.70	9.03	0.04	5.42			
	315.00	330.00		1	15.00	8.70	9.20	8.95	0.04	5.37			
	330.00	345.00		1	15.00	9.20	9.20	9.20	0.04	5.52			
	345.00	360.00		1	15.00	9.20	9.30	9.25	0.04	5.55			
	360.00	375.00		1	15.00	9.30	9.50	9.40	0.04	5.64			
	375.00	393.50		1	18.50	9.50	12.70	11.10	0.04	8.21			
	393.50	400.00		1	6.50	12.70	14.10	13.40	0.04	3.48			
	400.00	407.00		1	7.00	14.10	16.50	15.30	0.04	4.28			
	407.00	410.00		1	3.00	16.50	8.40	12.45	0.04	1.49			
	410.00	425.00		1	15.00	8.40	8.90	8.65	0.04	5.19			
	425.00	440.00		1	15.00	8.90	8.20	8.55	0.04	5.13			
	440.00	455.00		1	15.00	8.20	7.70	7.95	0.04	4.77			
	455.00	470.00		1	15.00	7.70	8.00	7.85	0.04	4.71			
	470.00	485.00		1	15.00	8.00	9.00	8.50	0.04	5.10			
	485.00	500.00		1	15.00	9.00	7.60	8.30	0.04	4.98			
	500.00	513.00		1	13.00	7.60	7.70	7.65	0.04	3.98			
	513.00	515.00		1	2.00	7.70	11.90	9.80	0.04	0.78			
	515.00	525.00		1	10.00	11.90	11.30	11.60	0.04	4.64			
	525.00	540.00		1	15.00	11.30	10.90	11.10	0.04	6.66			
	540.00	555.00		1	15.00	10.90	11.40	11.15	0.04	6.69			
	555.00	570.00		1	15.00	11.40	10.90	11.15	0.04	6.69			
	570.00	585.00		1	15.00	10.90	10.90	10.90	0.04	6.54			
	585.00	600.00		1	15.00	10.90	11.80	11.35	0.04	6.81			
	600.00	620.00		1	20.00	11.80	11.10	11.45	0.04	9.16			
	620.00	635.00		1	15.00	11.10	10.90	11.00	0.04	6.60			
	635.00	650.00		1	15.00	10.90	11.40	11.15	0.04	6.69			
	650.00	665.00		1	15.00	11.40	11.30	11.35	0.04	6.81			
	665.00	680.00		1	15.00	11.30	12.50	11.90	0.04	7.14			
	680.00	681.00		1	1.00	12.50	4.35	8.43	0.04	0.34			
	681.00	696.00		1	15.00	4.35	4.30	4.33	0.04	2.60			
	Vidyanikethan School Road												
	0.00	5.00		1	5.00	10.20	5.20	7.70	0.04	1.54			
	5.00	20.00		1	15.00	5.20	3.10	4.15	0.04	2.49			
	20.00	41.00		1	21.00	3.10	3.20	3.15	0.04	2.65			
	Aprroach			1	2.70			1.70	0.04	0.18			
				1	4.00			1.00	0.04	0.16			
	Sindhi College Gate												
	0.00	15.00		1	15.00	4.70	3.90	4.30	0.04	2.58			
	15.00	30.00		1	15.00	3.90	4.20	4.05	0.04	2.43			
	30.00	45.00		1	15.00	4.20	4.80	4.50	0.04	2.70			
	45.00	60.00		1	15.00	4.80	5.30	5.05	0.04	3.03			
	60.00	75.00		1	15.00	5.30	5.30	5.30	0.04	3.18			
	75.00	90.00		1	15.00	5.30	5.30	5.30	0.04	3.18			
	90.00	105.00		1	15.00	5.30	4.50	4.90	0.04	2.94			
	105.00	120.00		1	15.00	4.50	5.00	4.75	0.04	2.85			
	120.00	135.00		1	15.00	5.00	4.70	4.85	0.04	2.91			
	135.00	150.00		1	15.00	4.70	6.30	5.50	0.04	3.30			
	150.00	165.00		1	15.00	6.30	5.60	5.95	0.04	3.57			
	165.00	180.00		1	15.00	5.60	6.10	5.85	0.04	3.51			
	180.00	195.00		1	15.00	6.10	5.40	5.75	0.04	3.45			
	195.00	210.00		1	15.00	5.40	6.30	5.85	0.04	3.51			

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE
Contractor

T.V.S. CONSULTANTS
Consultants

Assistant Engineer

20.7.13

Assistant Executive Engineer

Assistant Executive Eng
Kodigehalli Sub Divisi
BBMP, Bangalo

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit	Rate	Amount
	210.00	225.00		1	15.00	6.30	6.10	6.20	0.04	3.72			
	225.00	240.00		1	15.00	6.10	6.45	6.28	0.04	3.77			
	240.00	255.00		1	15.00	6.45	4.80	5.63	0.04	3.38			
	255.00	270.00		1	15.00	4.80	5.30	5.05	0.04	3.03			
	270.00	274.50		1	4.50	5.30	5.30	5.30	0.04	0.95			
	Venkatappa Badavane 1st c/s Rd												
	0.00	15.00		1	15.00	3.50	3.70	3.60	0.04	2.16			
	15.00	30.00		1	15.00	3.70	3.30	3.50	0.04	2.10			
	30.00	45.00		1	15.00	3.30	4.00	3.65	0.04	2.19			
	45.00	60.00		1	15.00	4.00	4.00	4.00	0.04	2.40			
	60.00	70.60		1	10.60	4.00	4.00	4.00	0.04	1.70			
	Connected to 1st c/s Venkatappa Badavane												
	0.00	15.00		1	15.00	4.00	4.00	4.00	0.04	2.40			
	15.00	30.00		1	15.00	4.00	3.90	3.95	0.04	2.37			
	30.00	37.00		1	7.00	3.90	4.00	3.95	0.04	1.11			
	Venkatappa Badavane 2nd c/s Rd												
	0.00	15.00		1	15.00	4.20	3.30	3.75	0.04	2.25			
	15.00	30.00		1	15.00	4.00	3.30	3.65	0.04	2.19			
	30.00	45.00		1	15.00	3.30	3.60	3.45	0.04	2.07			
	45.00	60.00		1	15.00	3.60	3.50	3.55	0.04	2.13			
	60.00	72.50		1	12.50	3.50	3.60	3.55	0.04	1.78			
	Venkatappa Badavane 3rd c/s Rd												
	0.00	8.50		1	8.50	6.40	5.80	6.10	0.04	2.07			
	8.50	25.00		1	16.50	5.80	5.70	5.75	0.04	3.80			
	25.00	44.50		1	19.50	5.70	5.70	5.70	0.04	4.45			
	Heera Cateres Rd (Mariyappanapalya)												
	0.00	15.00		1	15.00	5.60	6.20	5.90	0.04	3.54			
	15.00	30.00		1	15.00	6.20	6.50	6.35	0.04	3.81			
	30.00	45.00		1	15.00	6.50	6.20	6.35	0.04	3.81			
	45.00	60.00		1	15.00	6.20	6.20	6.20	0.04	3.72			
	60.00	70.00		1	10.00	6.20	5.00	5.60	0.04	2.24			
	70.00	79.50		1	9.50	5.00	5.00	2.50	0.04	0.95			
	MLA CB Krishne Byeregowda House Rd												
	0.00	30.00		1	30.00	8.90	8.20	8.55	0.04	10.26			
	30.00	60.00		1	30.00	8.20	8.30	8.25	0.04	9.90			
	60.00	90.00		1	30.00	8.30	8.70	8.50	0.04	10.20			
	90.00	120.00		1	30.00	8.70	8.50	8.60	0.04	10.32			
	120.00	150.00		1	30.00	8.50	8.30	8.40	0.04	10.08			
	150.00	172.50		1	22.50	8.30	3.40	5.85	0.04	5.27			
	172.50	174.10		0	1.60	0.00	0.00	0.00	0.04	0.00			
	174.10	179.00		1	4.90	9.70	11.30	10.50	0.04	2.06			
	179.00	186.20		1	7.20	11.30	6.50	8.90	0.04	2.56			
	186.20	200.00		1	13.80	6.50	7.10	6.80	0.04	3.75			
	200.00	230.00		1	30.00	7.10	7.70	7.40	0.04	8.88			
	230.00	260.00		1	30.00	7.70	6.90	7.30	0.04	8.76			
	260.00	275.00		1	15.00	6.90	5.30	6.10	0.04	3.66			
	275.00	284.50		1	9.50	5.30	9.60	7.45	0.04	2.83			

158.60

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. Contractor

TEST CONSULTANTS Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engine
Kodigehalli Sub Divisi

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit	Rate	Amount
	284.50	286.00		0	1.50	0.00	0.00	0.00	0.04	0.00			
	From Shanthivana Rd end at Sardar Vallabhbhai Patel												
	0.00	15.00		1	15.00	10.30	10.00	10.15	0.04	6.09			
	15.00	30.00		1	15.00	10.00	8.60	9.30	0.04	5.58			
	30.00	60.00		1	30.00	8.60	9.80	9.20	0.04	11.04			
	60.00	90.00		1	30.00	9.80	10.50	10.15	0.04	12.18			
	90.00	120.00		1	30.00	10.50	10.00	10.25	0.04	12.30			
	120.00	150.00		1	30.00	10.00	10.70	10.35	0.04	12.42			
	150.00	159.00		1	9.00	10.70	11.00	10.85	0.04	3.91			
	159.00	160.50		1	1.50	11.00	11.00	11.00	0.04	0.66			
	160.50	180.00		1	19.50	11.00	10.50	10.75	0.04	8.39			
	180.00	189.00		1	9.00	10.50	10.00	10.25	0.04	3.69			
	189.00	200.00		1	11.00	10.00	8.70	9.35	0.04	4.11			
	200.00	201.60		1	1.60	8.70	8.70	8.70	0.04	0.56			
	201.60	230.00		1	28.40	8.70	9.00	8.85	0.04	10.05			
	230.00	242.00		1	12.00	9.00	9.00	9.00	0.04	4.32			
	242.00	260.00		1	18.00	9.00	9.20	9.10	0.04	6.55			
	260.00	290.00		1	30.00	9.20	9.40	9.30	0.04	11.16			
	290.00	320.00		1	30.00	9.40	7.90	8.65	0.04	10.38			
	320.00	332.00		1	12.00	7.90	7.90	7.90	0.04	3.79			
	332.00	340.00		1	8.00	7.90	8.00	7.95	0.04	2.54			
	340.00	350.00		1	10.00	8.00	7.20	7.60	0.04	3.04			
	350.00	357.00		1	7.00	7.20	7.20	7.20	0.04	2.02			
	357.00	380.00		1	23.00	7.20	7.00	7.10	0.04	6.53			
	380.00	395.00		1	15.00	7.00	7.10	7.05	0.04	4.23			
	395.00	401.50		1	6.50	7.10	8.40	7.75	0.04	2.02			
	Connecting Rd from Shanthivana Rd to CB Krishna Byeregowda												
	0.00	1.60		0	1.60	0.00	0.00	0.00	0.04	0.00			
	1.60	10.00		1	8.40	9.20	8.30	8.75	0.04	2.94			
	10.00	30.00		1	20.00	8.30	8.40	8.35	0.04	6.68			
	30.00	60.00		1	30.00	8.40	8.40	8.40	0.04	10.08			
	60.00	81.00		1	21.00	8.40	8.80	8.60	0.04	7.22			
	81.00	85.50		1	4.50	8.80	11.70	10.25	0.04	1.85			
	85.50	90.00		1	4.50	11.70	8.80	10.25	0.04	1.85			
	90.00	105.00		1	15.00	8.80	9.60	9.20	0.04	5.52			
	105.00	120.00		1	15.00	9.60	9.90	9.75	0.04	5.85			
	120.00	128.80		1	8.80	9.90	11.10	10.50	0.04	3.70			
	128.80	130.20		0	1.40	0.00	0.00	0.00	0.04	0.00			
	Edge Restoration works												
	3rd Main Road Chiranjeevi Layout												
	0.00	15.00	L/S	1	15.00	1.40	1.30	1.35	0.04	0.81			
	15.00	20.00	L/S	1	5.00	1.30	1.35	1.33	0.04	0.27			
	20.00	30.00	L/S	1	10.00	1.35	1.45	1.40	0.04	0.56			
	30.00	45.00	L/S	1	15.00	1.45	1.40	1.43	0.04	0.86			
			R/S	1	2.40	1.70	1.70	1.70	0.04	0.16			
	Jain School Road												
	0.00	38.10	L/S	0	38.10	0.00	0.00	0.00	0.04	0.00			
	38.10	71.00	L/S	0	32.90	0.00	0.00	0.00	0.04	0.00			
	71.00	90.00	L/S	1	19.00	1.50	1.70	1.60	0.04	1.22			

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. Contractor

TEJAS CONSULTANTS Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engin
Kodigehalli Sub Divisio
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

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Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit	Ra	
	90.00	114.00	L/S	1	24.00	1.70	1.90	1.80	0.04	1.73			
	114.00	130.00	L/S	1	16.00	1.90	1.50	1.70	0.04	1.09			
	130.00	156.00	L/S	1	26.00	1.50	2.60	2.05	0.04	2.13			
	156.00	160.00	L/S	1	4.00	2.60	1.50	2.05	0.04	0.33			
	160.00	180.00	L/S	1	20.00	1.50	3.50	2.50	0.04	2.00			
	180.00	195.00	L/S	1	15.00	3.50	1.50	2.50	0.04	1.50			
	195.00	232.00	L/S	1	37.00	1.50	1.50	1.50	0.04	2.22			
	232.00	251.00	L/S	1	19.00	1.50	3.70	2.60	0.04	1.98			
	251.00	258.00	L/S	1	7.00	3.70	1.30	2.50	0.04	0.70			
	258.00	276.70	L/S	1	18.70	1.30	1.30	1.30	0.04	0.97			
	276.70	285.00	L/S	1	8.30	9.20	9.20	9.20	0.04	3.05			
	285.00	320.00	L/S	1	35.00	1.40	2.00	1.70	0.04	2.38			
	320.00	340.00	L/S	1	20.00	2.00	2.00	2.00	0.04	1.60			
	252.00	255.50	R/S	1	3.50	6.20	6.20	6.20	0.04	0.87			
	Coffee Board Layout												
	0.00	48.00	L/S	0	48.00	0.00	0.00	0.00	0.04	0.00			
	48.00	70.00	L/S	1	22.00	2.00	2.00	2.00	0.04	1.76			
	70.00	90.00	L/S	1	20.00	1.50	1.50	1.50	0.04	1.20			
	90.00	120.00	L/S	1	30.00	1.50	1.50	1.50	0.04	1.80			
	120.00	150.00	L/S	1	30.00	1.50	1.45	1.48	0.04	1.77			
	150.00	165.00	L/S	1	15.00	1.45	1.40	1.43	0.04	0.86			
	165.00	180.00	L/S	1	15.00	1.40	1.40	1.40	0.04	0.84			
	180.00	195.00	L/S	1	15.00	1.40	1.45	1.43	0.04	0.86			
	195.00	210.00	L/S	1	15.00	1.45	1.42	1.44	0.04	0.86			
	210.00	225.00	L/S	1	15.00	1.42	1.40	1.41	0.04	0.85			
	225.00	240.00	L/S	1	15.00	1.40	1.45	1.43	0.04	0.86			
	240.00	258.00	L/S	1	18.00	1.45	1.55	1.50	0.04	1.08			
	258.00	270.00	L/S	0	12.00	0.00	0.00	0.00	0.04	0.00			
	270.00	280.00	L/S	1	10.00	1.45	1.50	1.48	0.04	0.59			
	280.00	290.00	L/S	1	10.00	1.50	1.50	1.50	0.04	0.60			
	290.00	305.00	L/S	1	15.00	1.50	1.55	1.53	0.04	0.92			
	305.00	320.00	L/S	1	15.00	1.55	1.40	1.48	0.04	0.89			
	320.00	335.00	L/S	1	15.00	1.40	1.45	1.43	0.04	0.86			
	335.00	350.00	L/S	1	15.00	1.45	1.50	1.48	0.04	0.89			
	350.00	374.00	L/S	1	24.00	1.50	2.00	1.75	0.04	1.68			
	374.00	390.00	L/S	1	16.00	2.00	1.50	1.75	0.04	1.12			
	390.00	405.00	L/S	1	15.00	1.50	1.50	1.50	0.04	0.90	44.89		
	405.00	422.00	L/S	1	17.00	1.50	2.00	1.75	0.04	1.19			
									Total Qty	702.21			56,78,220.00
									Quantity Limi	655.96	Cum	8,686.84	56,98,200.42

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engi

Kodigehalli Sub Divisio

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-0001 000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	
31	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum) ((P.No.177, I.No.22.6.1 of PW,P&IWTD SR 2016-17)												
	CC Road												
	Jakkur near Shobha Arcad Apartment												
	1st cross Road												
	0.00	15.00		1	15.00	4.80	4.80	4.80	0.15	10.80			
	15.00	30.00		1	15.00	4.80	4.80	4.80	0.15	10.80			
	30.00	45.00		1	15.00	4.80	4.75	4.78	0.15	10.74			
	45.00	65.00		1	20.00	4.75	4.80	4.78	0.15	14.33			
	2nd cross Road												
	0.00	15.00		1	15.00	4.80	4.80	4.80	0.15	10.80			
	15.00	30.00		1	15.00	4.80	4.78	4.79	0.15	10.78			
	30.00	40.00		1	10.00	4.78	4.80	4.79	0.15	7.19			
	Approach Road			1	15.00	4.75	4.70	4.73	0.15	10.63			30/1/22
									Total Quan	**86.06**	**Cum**	**6653.22**	~~572592.75~~ 57257.00
32	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(P.No.177, I.No.22.7 of PW, P&IWTD SR 2016-17)												
	Qty Vide Pre-Measurement of Page No 37									573.75			
	Qty to be Paid									**573.75**	**Sqm**	**102.08**	**58,568.40**
36	KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803.(P.No.185, I.No.24.15 of PW,P&IWTD SR 2016-17)												
	Road Work												
	Jain School Road												
	Edge Line			2	38.10			0.10		7.62			
	Center Line			0.50	38.10			0.10		1.91			
	Kempapura Main Road												
	Edge Line			2	694.80			0.10		138.96			
	Center Line			0.50	694.80			0.10		34.74			

183.23

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engine
Kodigehalli Sub Division
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description Chainage		Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks Unit	Rate	Amount
	RHS												
	5.10	6.40	R/S	1	1.30			0.90		1.17	0.9 BS Slab		
	33.60	51.50	R/S	1	17.90			0.90		16.11	0.9 granite slab		
	96.70	107.80	R/S	1	11.10			0.90		9.99	0.9 BS Slab		
	114.20	124.50	R/S	1	10.30			0.90		9.27	0.9 BS Slab		
								Total Quantity		**42.57**	**Sq-m**	**86.20**	**3,669.53**
10	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2016-17)												
	Qty Vide Pre-Measurement of Page No 3 to 4									28.29			161908.00
	Qty to be Paid									**28.29**	**cum**	**5723.17**	**1,61,879.86**
20	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate) with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work.												
	Kashinagar Layout												
	1st c/s Rd												
	LHS												
	0.00	15.00		1	15.00			0.90		13.50			
	15.00	30.00		1	15.00			0.90		13.50			
	30.00	45.00		1	15.00			0.90		13.50			
	45.00	60.00		1	15.00			0.90		13.50			
	60.00	90.00		0	30.00			0.90		0.00	**No work**		
	90.00	94.50		0	4.50			0.90		0.00	**c/s Rd**		
	94.50	105.00		1	10.50			0.90		9.45			
	105.00	120.00		1	15.00			0.90		13.50			
	120.00	135.00		1	15.00			0.90		13.50			
	135.00	150.00		1	15.00			0.90		13.50			
	150.00	165.00		1	15.00			0.90		13.50			
	165.00	174.00		1	9.00			0.90		8.10			
	RHS												
	0.00	15.00		1	15.00			0.90		13.50			
	15.00	30.00		1	15.00			0.90		13.50			
	30.00	45.00		1	15.00			0.90		13.50			
	45.00	60.00		1	15.00			0.90		13.50			
	60.00	75.00		1	15.00			0.90		13.50			
	75.00	90.00		1	15.00			0.90		13.50			
	90.00	94.50		0	4.50			0.90		0.00	**c/s Rd**		
	94.50	105.00		1	10.50			0.90		9.45			
	105.00	120.00		1	15.00			0.90		13.50			
	120.00	135.00		1	15.00			0.90		13.50			
	135.00	150.00		1	15.00			0.90		13.50			
	150.00	165.00		1	15.00			0.90		13.50			

253.13

E.E. (BYP. DIV)

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Exec
Kodigehalli Sub Division

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage	Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	Amount
	Vidyanikethan School Road											
	Edge Line		2	41.00			0.10		8.20			
	Center Line		0.50	41.00			0.10		2.05			
	Sindhi College Gate											
	Edge Line		2	274.50			0.10		54.90			
	Center Line		0.50	274.50			0.10		13.73			
	Venkatappa Badavane 1st c/s Rd											
	Edge Line		2	70.60			0.10		14.12			
	Center Line		0.50	70.60			0.10		3.53			
	Connected to 1st c/s Venkatappa Badavane											
	Edge Line		2	37.00			0.10		7.40			
	Center Line		0.50	37.00			0.10		1.85			
	Venkatappa Badavane 2nd c/s Rd											
	Edge Line		2	72.50			0.10		14.50			
	Center Line		0.50	72.50			0.10		3.63			
	Venkatappa Badavane 3rd c/s Rd											
	Edge Line		2	44.50			0.10		8.90			
	Center Line		0.50	44.50			0.10		2.23			
	Heera Cateres Rd (Mariyappanapalya)											
	Edge Line		2	79.50			0.10		15.90			
	Center Line		0.50	79.50			0.10		3.98			
	MLA CB Krishne Byeregowda House Rd											
	Edge Line		2	281.40			0.10		56.28			
	Center Line		0.50	281.40			0.10		14.07			
	From Shanthivana Rd end at Sardar Vallabhbhai Patel											
	Edge Line		2	401.50			0.10		80.30			
	Center Line		0.50	401.50			0.10		20.08			
	Connecting Rd from Shanthivana Rd to CB Krishna Byeregowda											
	Edge Line		2	124.10			0.10		24.82			
	Center Line		0.50	124.10			0.10		6.21			
								Total Qty	539.88			
								Quantity Limi	532.93	Sq-m	580.71	3,09,474.88

CAFC CP 20/1/22

356.86

30/1/22

309472.00

Contractor

Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage	Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	Amount
E3	KSRRB 2.6:Providing and filling Stone Dust in trenches to required depth including watering ramming with all leads and lift. complete as per specification and as directed by Engineer-in-charge (P.No.7, I.No.2.13 of PW,P&IWTD SR 2018-19)											
	Qty Vide Pre-Measurement of Page No 54 1055								339.42			
	Qty to be Paid								**339.42**	**Cum**	**1578.81**	**5,35,879.69**
E4	KSRB 4-1.4 : Providing and laying in position plain cement concrete of Mix 1:5:10 with OPC @ 160kgs, with 40mm and down size graded granite metal coarse aggregates @0.86cum and fine aggregtes @ 0.58cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2											
	Qty Vide Pre-Measurement of Page No 56								86.06			54825
	Qty to be Paid								**86.06**	**Cum**	**6370.57**	**5,48,267.18**
										Grand Total Amount		**1,88,36,145.25**

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE — Contractor

KJK CONSULTANTS — Consultants

Asistant Engineer

Assistant Executive Engineer

Assistant Executive Engine
Kodigehalli Sub Division
BBMP, Bangalore

Package No.02 (Package consists of 14 works).

Name Of work : - Package No.02 (Package consists of 14 works). Improvements to roads and drains OF Mandi MARIYAPPA Road via Mariyannapalya to Dasarahalli Main Road in Ward No.7,Byatarayanapura

Job Code :- 007-18-000109, 007-18-000110, 007-18-000111, 007-18-000112,007-18-000113,007-18-000114, 007-18-000115, 007-18-000116, 007-18-000117, 007-18-000118, 007-18-000119,007-18-000120,007-18-000121, 007-18-000122, 28873

Name of Agency :- Benaka Developers & Project Pvt.Ltd.

Bill No :- 5th and Final Bill

BOQ Item No	Description / Chainage	Side	Nos	Length	Width B1	Width B2	Width Avg width	Depth	Quantity	Remarks / Unit	Rate	Amount
	24.GE/07/TC35/SN/00/14/00/SV SahakarNagar, F Block Andra Bank		1.00						1.00			
	25.GE/07/TC34/SN/18/00/11/SV SahakarNagar, 8th c/s, 18th Mn Rd		1.00						1.00			
	26.GE/07/TC-34//14/00/57/SV SahakarNagar F Block near Coffe Romd Café		1.00						1.00			
	27.GE/07/TC/SN/01/00/12/SV SahakarnagarA Block Opp to Sahaklar Nagar Library		1.00						1.00			
	28.GE/07/TC-9/SN/00/19A/04/S Sahakar Nagar 19th c/s 19th Mn Rd		1.00						1.00			
	29.GE/07/TC-9/CL/00/08/03/SV Coffee Board layout opp. To RO Plant Rd, 8th c/s Rd		1.00						1.00			
	30.GE/07/TC/GE/07/TC/GCL/01/00/04/T 5th c/s Mariyappanapalya Garyachinne Layout		1.00						1.00			
								Total Qty	30.00	Each	55105.00	1653150.00
131	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes25 sqmm Long Barrel											
	Qty Vide Pre-Measurement of Page No 49								72.00			
	Qty to be Paid								72.00	Each	22.03	1,586.16
E1	KSRRB 300-6. Excavation in soft rock / ordinary rock without blastingfor formation of roads including stacking neatly, to uniform line and level withan initial lead upto 15m. including cost of all labour, equipments, completeas per specifications.(Pg.No. 143, I.No.19.6 of PW, P&IWTD SR 2018 - 19)											
	Qty Vide Pre-Measurement of Page No 50 to 51								169.71			
	Qty to be Paid								169.71	cum	1541.89	2,61,674.15
E2	Providing and laying **reinforced cement concrete pipe NP3 of 450mm dia** for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour curing complete as per specifications. Specification No.KSRB 1000, 2300 MOST Specification No. 1000 / 2300 (Pg.No. 255, I.No. 34.6.5 of PW, P&IWTD SR 2018 - 19)											
	Qty Vide Pre-Measurement of Page No 52 to 53								570.90			
	Qty to be Paid								570.90	Rmtr	3281.20	18,73,237.08

BENAKA DEVELOPERS AND PROJECTS PVT. LTD. BANGALORE — Contractor

TDS CONSULTANTS — Consultants

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore